CALIFORNIA HIGH-SPEED RAIL AUTHORITY BOARD MEETING

TRANSCRIPT OF PROCEEDINGS

HOLIDAY INN BURBANK-MEDIA CENTER

GRAND BALLROOM

150 E. ANGELENO AVENUE

BURBANK, CA 91502

THURSDAY, NOVEMBER 15, 2018
10:00 A.M.

Reported by: Martha Nelson

APPEARANCES

BOARD MEMBERS

Dan Richard, Chairman

Tom Richards, Vice Chair

Lynn Schenk

Michael Rossi

Daniel Curtin (Absent)

Nancy Miller

Bonnie Lowenthal (Absent)

Ernest Camacho

EX OFFICIO BOARD MEMBERS

Assemblymember, Dr. Joaquin Arambula (Absent)

Senator, Jim Beall (Absent)

STAFF

Joseph Hedges, Chief Operating Officer

Michelle Boehm, Southern California Director

Juan Carlos Velasquez, Project Manager

Mark Mcloughlin, Director of Environmental Services

Melissa De La Peña, Program Manager

Jim Andrew, Assistant Chief Counsel

Tom Fellenz, Chief Counsel

<u>APPEARANCES</u> (Cont.)

STAFF (Cont.)

Doug Drozd, Chief of Board Management

PRESENTERS:

Michelle Boehm, Southern California Director

Juan Carlos Velasquez, Project Manager

Mark Mcloughlin, Director of Environmental Services

Melissa De La Peña, Program Manager

PUBLIC COMMENT:

Marsha Mclean, Mayor Pro Tem, City Of Santa Clarita

Mike Aguilera for Congressman Adam Schiff

Arturo Garcia for Assembly Member Luz Rivas

Jason Manca for L.A. County Supervisor Kathryn Barger

Jessica Orellana for L.A. Country Supervisor Sheila Kuehl

Brandon Araujuo, City Of Vernon

Arcelia Arce for L.A. City Councilwoman Nury Martinez

Eveline Bravo-Ayala for Senator Robert M. Hertzberg

Mike Behen, City Of Palmdale

Noe Negrete, City Of Santa Fe Springs, Gateway Cities COG

APPEARANCES (Cont.)

PUBLIC COMMENT: (Cont.)

Lawrence King, Acton-Agua Dulce USD

Judi Trujillo, Self

Darrell Clarke, Sierra Club

Kathleen Trinity, Self

Marlene Fawkes, Self

Russ Fawkes, Self

Christopher Darga, Self

Steve Correa, Self

Cindy Sower, Sun Valley Area Neighborhood Council

Susan Lustiq, Self

Jean Laird, Self

Pamela Walter, Self

Ruth Brock, Acton Town Council

Michael O'Gara, Self

Renee Renfro, Self

Janet Gibson, Self

Josh Hertz, Atwater Village Neighborhood Council

Charles Follette, Self

Janet Lammon

Jacqueline Ayer, SAVE OUR RURAL TOWN

APPEARANCES (Cont.)

PUBLIC COMMENT: (Cont.)

Kelly Teno, Acton Town Council

Lorraine Diaz, L.A. City Councilmember Paul Krekorian

Barbara Harris, Self

Nancy Crosby, Self

Pat Kramer, Self

Dale Bybee, Self

Gary Agius, Self

Katherine Paul, Self

Susan Stedman, Self

Dave DePinto, Self

Cindy Bloom, Self

Gerri Summe, Self

Dale Stedman, Self

Liliana Sanchez, Self

Kelly Decker, Self

Lynne Toby, Self

Dana Stangel, Sunland-Tujunga Neighborhood Council

Elijah Wells, Lake View Terrace Improvement Association

Charlie Bradley, Sunland-Tujunga Neighborhood Council

Penelope McMillan, Self

APPEARANCES (Cont.)

PUBLIC COMMENT: (Cont.)

Thomas Dorsey, Self

Mark Wilcher, Mountain Glen II Homeowners Association

Maria Elena Rico, Self

Rebecca Colfer, Self

Angelike Martin, Self

Daniel Beltran, Self

Dylan Lunde, Acton Town Council

John Spanos, Self

John Laue, Self

	INDEX	PAGE
	Roll Call	9
1.	Staff Presentation on the Recommended State Preferred Alternative for the Palmdale to Burbank Project Section Draft Environmental Impact Report/Environmental Impact Statement (EIR/EIS)	12
2.	Staff Presentation on the Recommended State Preferred Alternative for the Burbank to Los Angeles Project Section Draft EIR/EIS	27
3.	Staff Presentation on the Recommended State Preferred Alternative for the Los Angeles to Anaheim Project Section Draft EIR/EIS	35
	<u>Public Comment</u>	46
4.	Consider Concurring with the Staff Recommended State Preferred Alternative for Identification in the Palmdale to Burbank Project Section Draft EIR/EIS	158
5.	Consider Concurring with the Staff Recommended State Preferred Alternative for Identification in the Burbank to Los Angeles Project Section Draft EIR/EIS	159
6.	Consider Concurring with the Staff Recommended State Preferred Alternative for Inclusion in the Los Angeles to Anaheim Project Section Draft EIR/EIS	160

INDEX PAGE 7. Consider Approving the Board Meeting Minutes from the October 16, 2018 Board Meeting 8. Closed Session Pertaining to Litigation Adjourned 161

1	<u>PROCEEDINGS</u>
2	10:00 a.m.
3	PROCEEDINGS BEGIN AT 10:00 A.M.
4	BURBANK, CALIFORNIA, THURSDAY, NOVEMBER 15, 2018
5	CHAIRMAN RICHARD: Excuse me, if I could ask
6	people to take their seats please? Good morning everyone.
7	It's a beautiful day here in the San Fernando Valley and
8	this meeting of the High-Speed Rail Authority will come to
9	order.
10	Will the Secretary please call the roll?
11	MR. DROZD: Director Schenk?
12	BOARD MEMBER SCHENK: Here.
13	MR. DROZD: Vice Chair Richards?
14	VICE CHAIR RICHARDS: Here.
15	MR. DROZD: Director Rossi?
16	BOARD MEMBER ROSSI: Here.
17	MR. DROZD: Director Curtin?
18	BOARD MEMBER CURTIN: (Absent).
19	MR. DROZD: Director Lowenthal?
20	BOARD MEMBER LOWENTHAL: (Absent).
21	MR. DROZD: Director Camacho?
22	BOARD MEMBER CAMACHO: Here.
23	MR. DROZD: Director Miller?
24	BOARD MEMBER MILLER: Here.
25	MR. DROZD: Senator Beall?

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              EX OFFICIO BOARD MEMBER BEALL: (Absent).
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              MR. DROZD: Assemblymember Arambula?
              EX OFFICIO BOARD MEMBER ARAMBULA: (Absent).
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              MR. DROZD: Chair Richard
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              CHAIRMAN RICHARD: I'm here. Please join me in
    the Pledge of Allegiance.
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                    (The Pledge of Allegiance is made.)
              CHAIRMAN RICHARD: Before we start this morning,
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    I'd like to just take a moment. This has been an extremely
10
    difficult and challenging week for citizens across the
11
    state. We've had this scourge of wildfires and the scourge
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    of gun violence. And we've seen a terrible tragedy here in
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    the southland with a just unfathomable killing of 12
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    people, including a peace officer sworn to protect us.
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    we sit here this morning 56 lives have been confirmed lost
    in the fires in Northern California in Butte County; 3 more
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    here in Southern California to the Woolsey Fire. And I
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    think it's just appropriate to take a moment to reflect,
    express our gratitude to the men and women on the fire
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    lines who are doing everything to keep us safe at great
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    personal risk. And if I could ask everybody to just
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    silence your cell phones for a moment. Let's stand and
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    have a moment of silent reflection.
                    (A moment of silence is held.)
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              CHAIRMAN RICHARD: Thank you.
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On our agenda this morning is the consideration of three different staff proposals to identify a preferred set of alignments through the Southern California region for the High-Speed Rail line. And what I want to do in terms of how this meeting will be conducted today, it would be similar to what we've done in other communities when we have made these kinds of decisions. So when we get to the point of making decisions that affect alignments we do that first and foremost in the communities where those decisions could have the most impact on people, to give people an opportunity to come before us and express their views.

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Now normally, for those of you who follow our High-Speed Rail meetings, we begin each meeting with public comment. But our practice is, whenever we are making decisions about route alignments, the first thing we do is we ask the staff to make a presentation, so that the members of the public can be fully informed about what it is the staff is proposing. Even though these materials have been available to the public and have been online, it seems to us that it enhances public participation to hear first from the staff about what the specific proposals are. Then, after those staff presentations, we will have public comment. And we will take those comments in the order in which they are delivered to us, with the exception that we give elected officials and representatives the first call

on that.

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I also want to make sure that everybody understands that while this is a very important set of decisions today, in the process of picking a route, it is not by any means a final decision. Under the environmental review laws and procedures and practices, we can -- if you think about a funnel -- we can take a large number of possible options and the staff can propose to us that one of those options become a preferred alternate for further environmental analysis.

While that does give you an indication of where the staff is thinking that the Board should go and our agreement with that, if my colleagues do agree, it does not mean the end of the process. There has to be further environmental work. There may be some showstoppers that come up as part of that environmental work. So I just wanted to try to give everybody the context to help you participate with us this morning as we go forward.

So with that, I'm going to turn to our Acting CEO, Mr. Hedges to introduce the staff presentation.

MR. HEDGES: Good Morning. I want to thank the staff for all their hard work. I also wanted to thank the community for all their input. And with that I would like to kick it off, what basically is to make a presentation with regards to the Palmdale to Burbank Alignment, so will

Michelle, Mark and Jose, please. Thank you.

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MS. BOEHM: Good morning. Thank you for coming to Southern California. We are pleased to be having this Board Meeting here and we are pleased to be able to make a presentation on the very important milestones that we are talking about for three of our project sections this morning. We are making a similar presentation, similar content and we are at a similar milestone for each of the three projects that we will be talking about. So as we move forward, I'd just like to remind you of that and make you aware. So there will be similar conversation about all three of these projects.

I am Michelle Boehm. I am the Southern
California Regional Director. And again, I'd like to
welcome our Board to Southern California and to the San
Fernando Valley. I would like to have you close your eyes
and think about the future. Think about 2040. In
2040, over 35,000 people will board a High-Speed Rail train
in a station somewhere within L.A. County, pretty cool. We
are here to take a step towards that, again a milestone,
not a final decision.

So I would like to ask the Board today to concur with the staff recommendation to identify Refined SR14 as the State's Preferred Alternative. This is a recommendation that is based on preliminary analysis and is

considered a preliminary recommendation.

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We will continue to analyze all alternatives at a similar level of detail, as we move through the process. The comments that we receive continue to be considered up until the certification of the final environmental documents. Coordination with resource agencies and stakeholders on key issues continues. That conversation about what we're doing continues. And the processes may lead to modifications. So we're here today to tell you what we know today. But as we move through the process those things can be further refined.

So let's talk about Palmdale to Burbank. We have been studying three alternatives over the course of the last several years. You can see those here on the map, the Refined SR14, E1 and E2. This makes a critical connection between the Antelope Valley and the Los Angeles Basin, taking a trip that today could take over two hours in traffic and delivering people from one end to the other in 20 minutes or less.

These routes that we've been studying are between 33 and 38 miles long. There are two stations at each end as with all of our project sections.

And we have thoroughly studied lots of different ways to make this connection, because it is a very important connection. And those started back in 2005, with

the Program EIR/EIS. We have subsequently produced several alternative analysis documents, even up to and including amending the scoping in 2014, so that we could better focus our resources on studying Palmdale to Burbank, which is a mountain crossing. And then Burbank to LA, which is an urban running corridor.

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And subsequent to that then we refined this project even further to get to the three alternatives that we are studying today. And that project manager, Juan Carlos Velasquez will tell you a little bit more in a minute.

And so here is our journey from 2010 to 2016. A lot of things to consider as we take a look at making that best connection and as we understand and learn more about our communities and the community concerns. And these are the changes this project evolves as we get science and as we understand how to better integrate it within to a community.

Here is a summary of our public outreach over the course of the last several years. Here is a very important concept that we have always employed as we do this project, which is it is a balance. It is a balance of the project objectives and the things that we need to achieve. We need to build an all-electric, renewable energy-based connection north to south in the State of California that is safe. We

need to protect environmental resources. And we need to protect our communities. And so all of our efforts to date have been striking that balance with our routes and we've had successes. And we still have conversations moving forward to the final decision point.

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Today, we are recommending to the Board that the Refined SR14 be designated as the State's Preferred Alternative for inclusion in the draft environmental documents that will be released later on. And the reason that we are recommending it is because it has the lowest risk during construction. It has the fewest traffic and air quality impacts within the communities. It will generate the least amount of spoils from tunneling. It has the shortest tunnel underneath the designated national monument. It has the lowest risk of affecting surface or groundwater. And it avoids other key environmental and cultural resources that we want to protect. And oh, by the way, from where we started with the old SR14 it's faster, because it's shorter.

And here are some of the things that we have been able to do with these routes as we've moved through. And again, these are some of our successes and some of our successes are still to come as we continue the conversation. In Palmdale, of course, we're looking at a multi-modal station that potentially has a connection

someday to Las Vegas. Through Acton and Agua Dulce, we have to look very carefully at the geography and the unique character of those communities; Soledad Canyon, Santa Clarita, looking at some of these growing areas of Los Angeles and the natural areas that they're looking at for recreation; and then coming in to the San Fernando Valley with Sylmar, San Fernando, Pacoima and Sun Valley, looking at those communities and finding a way to protect them over where we started. And finally ending at the Hollywood Burbank Airport where they are working on a very important project and we are coordinating closely with them to make sure that their project is successful as well.

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So with that, I'll turn it over to Juan Carlos Velasquez to take you mile-post by mile-post through the section.

CHAIRMAN RICHARD: Good morning.

MR. VELASQUEZ: Thank you. Good morning Mr. Chair and Members of the Board. I'm just going to walk through the Alignment, some details about the Preferred Alternative Recommendation and also how it's different from the other routes.

So here you see a map and some description about the Alignment. One point about the map, the color coding, the red that you see there, that indicates that it would be underground in a tunnel configuration. Where it's green,

it's on the surface. And where it's blue, it's on a bridge or aerial structure.

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So there you'll see some information about the route as it goes from Palmdale roughly paralleling the 14 Freeway through the forest or under the forest rather and into the San Fernando Valley, with a series or tunnels, the longest is about 13 miles or so.

Here is a comparison of the routes that we've been studying, the Refined SR14, E1 and E2. And you can see the difference in total length 33 to 38 miles, as Michelle mentioned earlier. The Refined SR14 as built is the longest of the three. And then you can see the breakdown between surface, elevated and underground as well as the difference in travel time, which is not a significant difference there.

A difference, this summarizes the project costs. You can see there, the range between 18 and 20 billion, between the three alternatives, so well within about 10 percent range. So there's not a significant difference there.

A couple of comments to clarification on the costs; the costs for the environmental documents is approached differently than what we do for the Business Plan. A couple of key points about that; when we look at the project sections we look at them as demonstrating

independent utility. In other words, clearing and developing a project between Palmdale and Burbank in an independent manner. So there is a lot of duplication for the next section to the south, for example, would also include the Burbank Station, the maintenance facilities and things. So there's a lot of overlap when we look at the project we're looking at them as independent. So they're not meant to be added together.

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And also when we're looking at the environmental studies, we're looking at the maximum footprint that we want to evaluate for potential impacts. So again, this is a conservative approach based on the design that we have at the time. So we're not yet applying value engineering or mitigation or other things that would be done to refine the cost, so the approach is different. They're not meant to be the same.

So just as we walk through the alignment from north to south starting in Palmdale, all of the alignments in Palmdale are a common alignment: the SR14, E1, E2. They all use the Palmdale Transportation Center as a station that would be co-located with Metrolink. It would also accommodate the future high-speed train connection to Las Vegas.

As we move south from there the alignments split off. The Refined SR14 is the one at the upper left. And

that roughly follows the SR14 Corridor. As I mentioned, it goes through Acton primarily an underground configuration through those hills there. There is a short portion as we cross over the 14 Freeway that is aboveground. There is a high school nearby there, but we are farther from the high school than the freeway is. We're on the other side of that. And as it goes through the roughly paralleling that section through the 14, we have a series of bridges and tunnels. So it allows for a lot of crossing for wildlife, which is a consideration.

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The E1, E2 Alignments are the ones on the right. And they're a singular alignment there for the northern part of that. And they enter into the longer tunnel sooner. You can see the green-shaded area is where the boundary of the Angeles National Forrest. So those lines start a tunnel near the Aliso Canyon Road.

In the middle section, through the forest, the Refined SR14 again is all within a tunnel. It crosses near Santa Clarita. There's a short portion that we go underneath there and tunnel several hundred feet. The northern portal of that long tunnel is at a former mining site that we would use for our construction and then potential restoration of that site with all the materials coming out of the tunnel.

The E1, E2 Alignments also, both of those are all

within tunnel through the Angeles National Forest and the Monument. And all alignments we've allowed for potential intermediate access point for construction. And that would be in privately-held lands.

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As we come into the San Fernando Valley, the Refined SR14 and El Alignment combine into a singular alignment there. We are coming into the San Fernando Valley much farther south than previously to avoid a lot of the more developed areas to the northeast of the San Fernando Valley. As we approach the San Fernando Valley area and come out of the tunnel we join the existing Metrolink Corridor and follow that along the surface for some portion and then eventually in a trench and then a tunnel as we approach the Burbank Airport.

The E2 avoids this area. And that's the alignment on the right. Instead that one continues on the tunnel until it reaches the community of Lake View Terrace where it crosses the Tujunga Wash in an area where there are electrical transmission corridors that cross the wash as well. And then that goes back into a tunnel under Shadow Hills.

And then finally all the alignments combine and come into a singular alignment again at the Burbank Airport Station where we would be located next to where the Hollywood Burbank Airport is planning a replacement

terminal. One note about that though is we are separate.

The projects are independent and we would avoid surface impacts to their layout plan. And again, we would be in an underground configuration that's shown there, because we're

5 proposing to cross the runways there.

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So with that Mark McLoughlin, our Director of Environmental Services, will talk about the remaining steps here.

MR. MCLOUGHLIN: Good morning chairman and Board Members. Mark McLoughlin. I'm the Director of Environmental Services for the Authority. I'm going to kind of walk through to end up the presentation on the technical pieces of the approach and the process.

So for identifying the State's Preferred

Alternative it's important to know that the Draft EIR/EIS

is aligning with federal laws and state laws including Map
21 and the recent adoption FAST Act, and including CEQA in
the state context.

This process is consistent with the approach we've done previously for the Fresno to Bakersfield LGA and recently Bakersfield to Palmdale, at last month's Board Meeting. So what we do when we identify this Preferred Alternative is it allows the public and also state and federal agencies to take a look at the document in the context of the Preferred Alternative that we're proposing

so if there is a comment period and people can understand what the Preferred Alternative means too, as we go through the process of the project.

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Also, identifying the State's Preferred

Alternative does not adopt or approval of that Preferred

Alternative today. And so our staff is recommending SR14

as our State's Preferred Alternative.

So for us when we develop these alternatives, as Michelle had previously described, we take a look at how we would avoid potential impacts within the context of the document including biological resources, community impacts and things like that. We also try to minimize to the extent possible those impacts in those communities and those resources. And if we still have significant impacts, we try to minimize and mitigate those impacts as best that we can through the process.

So I'll go through -- bear with me here as we go through -- these are important factors as we evaluate.

We're going to go through the community impacts first and then we'll go through the rest of the project that are important as we look at how we have evaluated the alternatives.

We have least favorable and most favorable in the context of the key here that you see. So for community factors we're going to take a look at transportation and

air quality. As most impacts are due during construction, hauling construction equipment and as such as that, materials and spoils, SR14 is the most favorable as it generates the least amount of spoils. That's hauling, which equals also a reduction in air quality impacts.

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Also, the Refined SR14 has the least noise impacts to sensitive receptors. And for right-of-way and socio economics, the E2 Alternative is the most favorable as it has the most extent underground section, which avoids those impacts.

So the next step that we'll take a look at has to do with project objectives as we go through the alignment. For travel time, the E2 Alternative is the most favorable as it has the shortest length. But for cost, E1 Alternative is most favorable for the least amount of capital costs. The Refined SR14 is the most favorable when it comes to constructability as it has shorter tunnel sections and can expedite overall construction schedule based upon the way the alignment is set up.

The Refined SR14 is also most favorable for geotechnical considerations and risk as the tunnels here on SR14 are shallower than on E1 or E2 and will go through areas most favorable to ground conditions for tunneling.

The next portion on our analysis is the environmental resources piece. The E2 Alternative will

have the least impacts to paleontological resources, given to the depth of this alternative. For forest lands, the Refined SR14 Alternative is the most favorable as the least tunnel length adjacent to the Angeles National Forrest. The Refined SR14 is also preferred over E1 and E2 with respect to cultural resources. It would impact the fewest known archeological resources as compared to the E1 and E2 Alternatives.

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The Refined SR14 Alternative would also avoid any potential impacts to tribal resources in the sensitive areas in context of those same cultural resources. And the least amount of tunneling under the Angeles National Forest also reduces the risks of impacting the seeps and springs within that forest.

And also, finally the Refined SR14 presents an opportunity to restore the Vulcan Mine Site as Juan Carlos had previously mentioned. It's currently an open gravel mining pit and its natural topography and habitat is consistent with the existing San Gabriel Mountains and the Angeles Forest.

So based upon the environmental analysis to date for the Draft Environmental EIR/EIS we've compared the E1 and E2 and SR14 is preferred since it would result again and I'll summarize, the lowest risks to impacting surface or groundwater and corresponding biology within the

national forest, the lowest constructability risk, avoidance of key archeological and tribal resources and the generation of the least amount of spoils and tunneling and has reduced traffic and reduced air quality impacts.

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So our next steps here. We're here today on the identification of the Preferred. Right now, we're looking forward in the winter of 2019 to '20 for the release of the Draft EIR/EIS. And then in early '20-'21 the completion and the adoption of both of the EIR/EIS, so the final documents.

So today, for the Board action that the staff is requesting is to concur with our recommendation of the Refined SR14 as our State's Preferred Alternative. And I wanted to reiterate today that our State Preferred Alternative does not constitute the adoption or approval of this Preferred Alternative.

That ends the presentation for Palmdale to Burbank.

19 CHAIRMAN RICHARD: Okay, thank you Mr. 20 McLoughlin.

So that as he just said ends the presentation on the Palmdale to Burbank section. Let's move on now to the Burbank to Los Angeles project section and the staff's Recommended Preferred Alternative.

Do you want to make a statement? Okay. Ms.

Boehm.

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MS. BOEHM: Great. Again, Michelle Boehm,
Southern California Regional Director. I did go through
some introductory information, which is similar for this
project. Again, each project is at the same milestone at
this meeting, so just wanted to point that out.

We are here today to ask you to concur with the staff recommendation to identify the HSR Project Alternative as the State's Preferred Alternative for the Burbank to Los Angeles project section. Again, this is a preliminary decision. All comments will continue to be received and this project that we are presenting today may be modified as we move through the process up until the completion of the final environmental document.

To set a little context here for Southern

California, Burbank really represents an interesting

location for us. North of Burbank we are delivering -
oops! We've got a little thing going on here. North of

Burbank, basically we're delivering the promise. We have a

fully dedicated High-Speed Rail system that enables us to

make the trip from Los Angeles to San Francisco in 2 hours

40 or better.

South of Burbank, we are joining the existing railroad corridor and multiplying the benefits. We become a fellow operator within the existing railroad corridor and

are able to still meet all of our requirements, but then multiply the benefits of the project for the Southern California area by minimizing the impacts of the project by operating within that existing railroad corridor and then partnering with the other operators in the corridor, LOSSAN, Amtrak, Metrolink to modernize that corridor to 21st Century standards.

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So you will notice that these projects are a little bit different in character from the projects to the north. Here we are studying one build and one no-build alternative, again with the focus on minimizing the impacts of the project and multiplying the benefits when we bring it into being.

So Burbank to Los Angeles, that's our smallest project section here in Southern California. It's 14 miles. Again, we are studying this as a standalone project for the purposes of the environmental document. So we are studying the two stations at each end, the Burbank Airport Station on the north, the Los Angeles Union Station at the south where we are closely coordinating with L.A. Metro on their Link US project. We have two projects under study based on years of study and focus on the best way to do this here in Southern California and they are evaluated across multiple areas as we take a look at that. Again, a similar timeline for the project. We did that program-wide

EIR/EIS for the statewide High-Speed Rail system in 2005. And subsequent to that, we have been refining each of the projects represented within that overall program.

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Here, we were initially studying this section as part of the Palmdale to Los Angeles section. And in 2014, we amended the scoping, so that we could focus on the Burbank to Los Angeles section and really dig in on joining that shared railroad corridor. You can see subsequent documents to that. Again, in 2016 we presented what we are studying today, the shared urban corridor. And I will also let you know that like all of our projects, we have done an extensive public outreach process, going out throughout the communities to understand what their concerns are as we build towards identifying the project that we will build here. You can see those captured here, again looking to strike that balance that I talked about in the Palmdale to Burbank section.

And here today we're here to talk to you about the staff recommended State's Preferred Alternative. We are recommending the Build Alternative. The No-Project does not achieve our purpose and need in this location. Key features are that we will share electrified tracks through most of the project section. We will use existing regional stations at stops. And we will modernize the corridor as they talked about. So with that, I would like

to bring up the Project Manager, Melissa de la Peña, and she will walk you through some of the specifics. Again, similar sequence here in terms of being able to refine and reduce the impacts of the project over time, you can see those here. Again, the coordination at the Burbank Airport, coordination up and down this corridor, it marks a boundary between Los Angeles and Glendale. In many areas it's right adjacent to the Los Angeles River, which is a project of high importance for the City of L.A. And we have been able over time to better integrate our work with the work of those ongoing projects adjacent.

So Melissa?

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MS. DE LA PEÑA: Thanks. Good morning Mr. Chair, Members of the Board. I'm going to do a similar walkthrough of the Burbank to L.A. section as Michelle mentioned. It's a short 14 miles with Burbank Station on the north and L.A. Union Station on the southern terminus of the section.

The reminder, on the purple being underground and the green being at grade, you can see that approximately one mile is located below grade at the Burbank Airport location. And then the remainder of the alignment is at grade all the way down to Union Station. There are grade separations along the corridor. And then this is a shared corridor, so two electrified tracks, two non-electrified

tracks for the majority of it.

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The project costs are estimated at 3.6 billion. Similarly this is accounting for the full project and the 15 percent design stage that we are at currently. So a little bit different than what was looked at in the Business Plan.

Starting at Burbank focusing in on the station area, you can see we go from underground to at grade along the Ventura line. This is where we go from a dedicated High-Speed Rail to the urban shared corridor. All the way south from here, we're on a shared right-of-way with existing operators. We were able to preserve the existing Downtown Burbank's Metrolink station. And the alignment here was chosen to minimize the interface with residential areas.

Moving southerly into Glendale and Atwater, you can see the alignment is right between L.A. and Glendale boundaries. We remain along the existing corridor. And then we've coordinated with the cities and local jurisdictions along this alignment to plan the grade separations. And in this area, we have an existing historic station at Glendale that we've been able to minimize impacts to as well.

The southern part into Los Angeles, this is where we have some interface with the L.A. River. We do cross

the L.A. River on an existing structure. Also, there's some work on the G2 parcel. The City of L.A. is planning a park here. And it is actually across from another park on that rail corridor. And our current alignment will stay within the rail right-of-way between these two properties.

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There's planned grade separations here as well and as Michelle mentioned, a lot of coordination on with Metro on the Link Union Station Project, which proposes some run-through tracks improvements to the station.

And with that, I'll call up Mark McLoughlin.

MR. MCLOUGHLIN: Thank you. Good morning, Mark McLoughlin, Director of Environmental Services for the Authority. Thanks, Melissa.

Again, on identifying the State's Preferred Alternative again it aligns with the federal laws that we have, including MAP-21 and FAST Act and also with CEQA in evaluating this Preferred Alignment.

So the process again is consistent with the previous actions the Board previously took last month for Bakersfield to Palmdale and previously the LGA a year before that.

So today again we're asking the Board to concur with the staff recommendation of the HSR Project Alternative as the State's Preferred Alternative in the project section for the Draft EIR/EIS.

So again, for the project we want to make sure when we look at it we first to avoid impacts and resources to the planning and engineering constraints. We also look if we can minimize to the extent our impacts through design or best management practices. And if we do have significant impacts, we can develop measures and strategies to avoid, minimize and reduce these impacts and compensate for those impacts.

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So for us we have to balance all of these factors across the resource contacts in the documents. We have to satisfy the project's purpose and need, which is very important, the needs of objections and we have to balance that with input from the public, public agencies, state and federal and so that we understand how we're doing it in the project. FRA is our lead federal agency, so we definitely have a strong relationship with them incurring how we approach forward in the project section.

So this is different than the previous section as it's a very urbanized and restricted corridor. And this project alternative is presented as a result of many design refinement. It's a very tight corridor and has been influenced by stakeholder meetings, as Michelle had mentioned throughout the region in the last two, three years, even longer than that. You know, so trying to get input and comments on how to do that including the railroad

partners in this corridor.

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So today, again we're recommending that the State's Alternative be the HSR Project Alternative over No-Project for the following reasons, which are important here. It meets the project needs and objectives; it will improve corridor safety significantly, which is a very important factor in this corridor; fencing, positive train control will be introduced and modernized in the current operation to integrate the High-Speed Rail; it will improve transportation through the grade separations as well as other improvements in conjunction with Metro, another important partner here on transportation and in this local jurisdiction. It will also improve the long-term regional air quality, green gas emissions also. And very important too, many other community benefits such as fast, reliable access to many parts of the state not easily accessible by others today, other means of transportation; it'll connect less separated communities; and also connect major and established transportation hubs; and maximize the intermodal opportunities to get to those hubs.

So the next steps where we are today, we're here at the adoption or the recommendation for the State's Preferred Alternative. The next steps are the Draft EIR/EIS and the completion of those documents in the coming year.

With that today we're asking you to concur with our staff recommendation of the State's Preferred Alternative in the Project EIR/EIS section. Thank you. CHAIRMAN RICHARD: Thank you. Okay, turning to the last section here in the southland region, the Los Angeles to Anaheim project section, Ms. Boehm? MS. BOEHM: So this marks the final 30 miles of the 80 miles of the alignments that we are talking about today and the southern terminus of our Phase 1 Project. Again, we are here today to ask the Board to concur with the staff recommendation to identify the Project Alternative as the State's Preferred Alternative in the Los Angeles to Anaheim project section environmental documents that will be released in the future. Again just to repeat, this is based on preliminary analysis. This is considered to be preliminary. We fully expect a conversation about this project throughout the process towards the completion of the environmental document. And there is certainly the expectations that modifications may be made between now and the final environmental document. So this is again the end of our Phase 1 Project. This is part of our shared urban corridor here in Southern

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California, starting at Los Angeles Union Station in the

north and traveling down to Arctic in the south.

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Arctic, of course, has already been built and Los Angeles Union Station is a historic station that we are working very closely with L.A. Metro on retrofitting and modernizing to accommodate High-Speed Rail service in the future. This is also the corridor within which we will be investing the \$500 million in Southern California MOU bookend funds to deliver a very critical grade separation project in the vicinity of Santa Fe Springs and to work on the first phase of the modernization of Los Angeles Union Station.

The same process here. Throughout the program we had that 2005 Program EIR/EIS followed by subsequent documents further defining the route and reflecting what we were leaning through analysis and from the communities on their concerns about the project. In 2016, we identified the study of the project that we are talking about today. And this section, like the previous urban corridor section is a section in which we have a Project Alternative and a No-Project or No-Build Alternative.

Like all of our other sections we've had a robust conversation with community and the stakeholders that this project will travel through, you can see that represented here today. There is a variety of meetings that we hold, whether they be public presentations with many people

participating, going out and meeting with small groups who raise their hand and say I have a question or even talking one-on-one with stakeholders or property owners in the vicinity of the project.

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Something that I would really like to highlight for this section is we are closely coordinating with all of the operators within this corridor today. All of those railroads are in a conversation with us about us joining the party essentially in the future. And so we will upfront have the understanding with the other passenger services and freight services on how this project will be implemented here.

And the recommendation for this section is the Project Alternative. The No-Project Alternative does not achieve our purpose and need. The key features of this project are the shared electrified tracks throughout most of the project section, the use of the existing regional stations, and the modernization of the corridor. Again, this is an opportunity for all of us to work together and deliver better mobility for Southern California than they have today across all of the rail providers that they have operating today. And then come in and introduce High-Speed Rail as well.

Some of the successes that we've had over time, as we've talked about sharing this corridor, is that we've

been able to reduce the right-of-way impacts up and down the corridor in most locations. We've been able to reduce the amount of proposed aerial structure, so we're able to run the high-speed trains on the ground within the existing railroad corridor. We've been able to reduce the impacts to the freight tracks. The freight entity, BNSF, does own a major share of this corridor. And so we've been able to engage in a conversation with them about this future and our ability to operate within the corridor.

And with that, I will turn it over to Melissa de la Peña, our Project Manager.

CHAIRMAN RICHARD: Ms. de la Peña, welcome back.

MS. DE LA PEÑA: Thank you very much, Mr. Chair.

14 | I will do a similar walk-through for the L.A. to Anaheim

15 section. This one's about 30 miles long and bounded by

16 | L.A. Union Station on the north and Arctic on the south.

17 | There are four stops proposed along this alignment, the two

18 | intermediates being Norwalk-Santa Fe Springs and Fullerton.

19 There's about 3.9 miles of this alignment that

20 | are elevated. And just under a mile that is below grade.

21 | Also, grade separations are proposed along this alignment.

22 | And it is again a shared corridor with other operators, us

23 on electrified tracks.

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24 The estimated project cost for the proposed

25 | project is 4.9 billion. Similar level of detail as the

other estimates mentioned today, this is to accompany the environmental studies.

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Walking down from Los Angeles Union Station this is L.A. to Vernon, we will be going over the 101 on the north side there with the run tracks associated with the Link US Project and then back down to at grade with the remaining tracks just before 1st Street. And then we run along the L.A. River, along the west bank as shown here, toward Vernon where we take a turn over the river again on an existing structure at the Redondo Junction.

Shown in the inset here is Malabar Yard. It's an existing yard. We're facilitating a connection here to be able to do construction and pull up traffic where necessary during that time.

Moving on from Vernon, Commerce area into

Montebello industrial area with a lot of important yards,
we're adding an additional track, so that we can have four
mainline tracks: two electrified, two non-electrified in
this location as well. The existing tracks will be
relocated to accommodate the additional tracks where
needed. In this area, Commerce Station, an existing
station, is going to be relocated to facilitate operations
between Hobart and Commerce Yard and facilitate the
modernization in this area.

Farther south from Montebello into Fullerton this

includes one area where we do peel off from the existing corridor, slightly. That's at the Norwalk-Santa Fe Springs station area where the passenger tracks will peel slightly to the east on an elevated station. So that will be reconfigured. Another reconfiguration is at Buena Park That one will be moved slightly to the north, to Station. accommodate the operations along the corridor. We also have the slight underground section near Fullerton Airport to avoid any conflicts with the air space. Moving from Fullerton south into Anaheim at the terminus, in this area we have two tracks. Two electrified tracks shared by all the operators, so they will be electrified. The alignment remains within the existing rail right-of-way. Improvements at Fullerton Junction are proposed to disentangle the freight and passenger traffic which is cause for delay. And additional improvements are under study to the east of Fullerton here to provide further operational and construction staging benefits. So that covers the alignment. And now I'll hand it back over to Mark. CHAIRMAN RICHARD: Thank you. MR. MCLOUGHLIN: Thank you, Mark McLoughlin. CHAIRMAN RICHARD: This chart looks familiar.

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this alternative we're still being consistent as the others

MR. MCLOUGHLIN: Yes, sir. Again, working on

with MAP-21, CEQA, FAST Act, the federal and state laws. And previously, as you've seen before, I believe this approach has worked well. It's based on community input, stakeholder input on how we can engage the community.

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So for us today, we want to make sure that we're consistent in how we approach this and the staff recommendation again is the same approach as the State's Project Alternative that we're proposing today including the context of these laws and the community-stakeholder input.

So for us again we tried to avoid and minimize the impacts on this section especially being in an urban area. And important in this section too as this is a narrow corridor also in the development and the refinement of this alternative there's been numerous work and solutions to provide numerous benefits and adjustments to avoid impacts in this including there's fewer right-of-way impacts, both commercial and residential. There's going to be fewer visual and aesthetic impacts as there's a decrease in the viaduct sections or elevated track way. And there's fewer new bridges and footings over, in and around wetland resources.

We also have reduced potential impacts to EJ communities, environmental justice communities. We have reduced 4F uses. And we also have, again, minimal impact

to existing railroad operations and operators in this corridor.

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So the important part of this with this Preferred Alternative that we're putting before you today does meet our program and project section objectives in the CEQA context. We're providing other benefits and I'll list them today.

We're providing inner city travel capacity to supplement the existing over-used highways and commercial airports. We meet future inner city travel demand that will be unmet by the present systems if their High-Speed Rail doesn't exist. And we also are maximizing intermodal transportation connections with local transit airports and the existing highway infrastructure and also providing a different mode of travel, safe and reliable High-Speed Rail.

So for this section here, we're here today on that Preferred Alternative, our State's Preferred Alternative that we have before you to the Board. The Draft EIR/EIS and then the Final, those dates currently are the draft to be released in 2020. And the final is to be projected to be final in 2021.

I want to go back to Burbank to L.A. as those dates for the draft is roughly the same, 2020 and then roughly the final Burbank to L.A. in 2021 also.

So with that the staff's requesting your concurrence today of our Project Alternative before you as our State's Preferred Alternative. Thank you.

CHAIRMAN RICHARD: Okay, thank you.

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I'd like to thank all the staff members who presented this morning. I think that the proposals were both -- or the presentations, excuse me, were both cogent and clear. I would like to just ask one or two questions at this point before we turn to public comment just to clarify a couple of things.

Despite the efforts of the staff, which I think are laudable to minimize impacts obviously we can't completely avoid impacts. And so I just would like to clarify before we turn to public comment, because many citizens here may have these concerns. We've gotten a number of letters from the Sylmar community. I understand that we're tunneling under Sylmar. I understand that citizens are still concerned about that. Can the staff just take a moment and talk about the depth of those tunnels and what the possible surface impacts would be, so that people would know? Do we have someone? I didn't give you any forewarning of this, I know. So I don't know if you have this information available to you.

MS. BOEHM: Sure. I'll ask Juan Carlos Velasquez to come up with some details. That is a very important

1 concern. We hear that across the sections where we are 2 tunneling. So we have done preliminary drilling and 3 preliminary desktop studies to understand the quality of 4 the rock to make sure that we can safely tunnel in those areas, with no impacts at the surface. And I will let Juan 5 Carlos talk specifically about the depth 6 7 CHAIRMAN RICHARD: All right, thank. Mr. Velasquez, thank you. 8 9 MR. VELASQUEZ: Yeah, in the area that you're 10 talking about, in the Sylmar area we're approximately 200-11 feet deep, or so. I mean, the ground varies, so it's not a 12 consistent depth. But that compares to a subway for example, which would be only 80 feet deep or below the 13 14 surface. So at a 200-foot depth, there would be no surface 15 impact. 16 CHAIRMAN RICHARD: From operations, what about 17 the tunneling itself, the drilling? 18 MR. VELASQUEZ: Again, the tunneling is done with 19 -- proposed to be done with tunnel boring machines. 20 these are very slow moving non-percussive type operations. 21 They're meant to just peel away the rock and not impact the 2.2 surface. 2.3 CHAIRMAN RICHARD: Okay. I mean citizens 24 obviously we'll still hear your comments, but I just wanted

to help try to inform things before that.

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The second thing is obviously as we've gone through this process over the last couple of years there have been some concerns, particularly with the E1, E2 and previously E3 potential routes on the equestrian communities in the northeast quadrant in the San Fernando Valley, in Shadow Hills and Lake View Terrace, Sunland, Tujunga. It's my understanding that the proposed Preferred Alternative Route completely avoids those communities. Are there any remaining impacts that the staff sees in those communities? That is correct. The Refined SR14 MS. BOEHM: completely avoids Kagel Canyon, Lake View Terrace, Sunland, Tujunga and Shadow Hills. CHAIRMAN RICHARD: And to the second part of my question, are there any impacts that you see on those communities from the Preferred Alternate that you've proposed? MS. BOEHM: At this juncture we believe they would be relatively un-impacted. There may be minor traffic that we are still studying in terms of proposing routes during the construction. CHAIRMAN RICHARD: Construction impacts. Let me just ask my colleagues if anybody else had

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any focused questions like that, again to help inform the

public before their comments?

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               (No audible response.)
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              CHAIRMAN RICHARD: Okay. With that, I'll turn to
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    our Secretary, Mr. Drozd?
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              MR. DROZD: Yes, just a brief announcement.
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    will be the last call for comment cards. If there are any
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    remaining out there, please submit them promptly.
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    you.
              CHAIRMAN RICHARD: Okay. Yes, if you have
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    comment cards, please give them to the Secretary, Mr.
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    Drozd, all right?
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              So I have these cards in front of me. Mr. Drozd,
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    you've put the public officials at the top?
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              MR. DROZD: That's correct.
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              CHAIRMAN RICHARD: And the rest of them are in
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    the order in which you received them?
              MR. DROZD: Correct.
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              CHAIRMAN RICHARD: Okay. Thank you.
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              All right. We're going to then proceed through
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    public comments. There are a number of comments, so in
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    order to give all of your fellow citizens an equal
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    opportunity to speak I'm asking that we limit this to two
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    minutes each. And I will ask people to respect those
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    timelines, but we do want to hear from you. We'll be
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    attentive, but we ask you to respect those timelines.
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              We'll start with the Honorable Marsha McLean,
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Mayor Pro Tem of the City of Santa Clarita. And she'll be followed by Mike Aguilera from Representative Schiff's office and then Arturo Garcia from Assemblymember Rivas's office, so be prepared to come up when it's your turn.

Good morning, Madam Mayor.

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MAYOR MCLEAN: Good morning. Thank you, it's a pleasure to be here. Two minutes doesn't afford much of an opportunity, but I assume you didn't mention the letter from Santa Clarita. I hope you all have received it?

CHAIRMAN RICHARD: Yes.

MAYOR MCLEAN: Since 2015, the Santa Clarita City County Council has taken the position that if the California High-Speed Rail Authority Project gets constructed in our region, the only potentially acceptable alignment is one that is fully underground between Palmdale and Burbank. The continued inclusion of surface and elevated structures in all three alignments under consideration does not meet that standard.

Staff has given you pretty words, but unfortunately it doesn't take into effect the impact on people's homes, lives, businesses, land use and in our case, also much cherished open space with endangered species.

In-depth analysis and full disclosure must take place regarding potential noise and vibration impacts of

the tunnels under homes, particularly in the Sand Canyon neighborhood of Santa Clarita. Your staff mentioned that this alignment allows more shallow depth. The Proposed SR14 Alignment comes at grade in the Santa Clarita Valley at a location that is meant for property owners potentially converting into industrial, commercial usage. The opportunity to secure reclamation and economic revitalization of those areas will not occur without the rail alignment being fully underground.

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The Preferred Alternative also has at grade and bridge truss structures across the sensitive environmental areas of the Santa Clara River, Bee Canyon and City of Santa Clarita-owned open spaces, which is designed to facilitate critical wildlife movement between the northern and southern sections of the Angeles National Forest.

There must be many, many mitigations if this route is going to take place. And finally, I would just hope that you will, because of the impacts to our area -- you've taken it away from others, but given it to us -- that you will direct staff to have a meeting out in Santa Clarita. Thank you.

CHAIRMAN RICHARD: Thank you, Mayor. And we will continue to work with you and your community. Thank you.

Mr. Aguilera followed by Arturo Garcia followed by Jason Manca representing Supervisor Barger. Good

morning, sir.

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MR. AGUILERA: Good morning Chairman Richard,
Vice Chair Richards and the Board. My name is Mike
Aguilera. Today I'm speaking on behalf of Congressman Adam
Schiff who couldn't be here today, but sends the following
statement:

"Good morning. Thank you for the opportunity to express my views on the proposed High-Speed Rail routes through our community and the Angeles National Forest. While I believe that alternatives to our increasingly congested air space and highways like High-Speed Rail are important to accommodate the continued growth of our population in California and elsewhere, I have profound concerns about the routes proposed today by the High-Speed Rail Authority. Any route that would adversely affect the quality of life and value of residential properties in our community, or would undermine efforts to preserve the pristine nature of our forests, imposes too high a cost to merit consideration. Unfortunately the routes currently proposed threaten to diminish both our local neighborhoods and the forest. As such, I cannot support them and urge the High-Speed Rail to go back to the drawing board with fresh ideas on how to meet both our transportation needs and community concerns. Thank you so much." (Applause.)

CHAIRMAN RICHARD: Okay, folks. It's just going

to prolong things and I understand that people have strong feelings about this, but this is a public meeting. And so I ask please for your consideration as we listen to public comments.

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Arturo Garcia representing Assemblymember Rivas followed by Jason Manca for L.A. County Supervisor Barger. Good morning, sir.

MR. GARCIA: Good morning, Board Members. My name is Arturo. I'm here to speak on behalf of Assemblymember Luz Rivas. She would like to start by thanking the Board for holding this meeting today and for the opportunity to provide comments. The Assembly Member would also like to wish Chief Executive Officer, Brian Kelly a speedy recovery.

The Assembly Member believes that it is critical that the state continues to advance transportation projects that reduce greenhouse gas and particulate emissions, which adversely impact disadvantaged communities. The state must also do more to create cost-effective alternatives to get people out of their cars and into public transportation. However, Assemblymember Rivas, like many of her colleagues, was not in office at the time the original vote was taken to advance the High-Speed Rail Project. She has not had the opportunity to discuss the significant costs associated with this expansive transportation proposal.

Several reports have come out over the last few years expressing concerns over its growing costs and even as recently as today with the Legislative Analyst Office calling into question the fiscal prudency of the High-Speed Rail Project. While financial feasibility and accountability are of significant concern to the Assembly Member, of equal concern is the impact on the constituents she was elected to represent.

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Please keep in mind that there is not a stop in our district for residents to be able get on the High-Speed Rail. Nor can we imagine that they would be able to afford the price of tickets that will be charged once the project is completed. At recent hearings conducted here in the San Fernando Valley, many of the constituents in our district have been left with many unanswered questions about what will happen to their businesses, their quality of life and the homes that generations of residents have grown up in.

Given these concerns, Assemblymember Rivas cannot support the route, Refined SR14, that is currently under consideration today. Our office looks forward to working with the High-Speed Rail Board and its staff in the months and years to come. Thank you.

CHAIRMAN RICHARD: Thank you. Jason Manca, L.A.

County Supervisor Barger followed by Jessica Orellana, I

believe it is, from Supervisor Kuehl's Office. Good

morning.

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MR. MANCA: Good morning. Thank you for having me today. Firstly, as you know the Los Angeles County Board of Supervisors unanimously supported my predecessor, Michael Antonovich's motion to oppose the E2 Alignment. This action prevented potential impacts to the communities and sensitive environmental areas, especially in the northeast San Fernando Valley.

Staff's recommendation today to select the Refined SR14 as the Preferred Alternative Alignment is a welcome and appreciated development. However, this route also carries some concerning and potentially significant impacts, particularly in the northern area of my district.

As staff moves forward on the environmental analysis it is imperative for the Preferred Alternative Alignment that this Board commits to continue to analyze the feasibility of further mitigation, such as tunneling in rural communities of northern Los Angeles County, including in Acton and Agua Dulce, to decrease the impacts to property and general welfare of our residents.

I appreciate your attention to the joint request to deliver a blended alternative service from Palmdale.

And I value the conversations that follow. I truly believe that through a coordinated effort there is a way to work outside of the box and to deliver improvements to this

corridor that would provide immediate and mutual benefits 1 2 to our riders and the communities served by the Antelope 3 Valley Line. Thank you. 4 CHAIRMAN RICHARD: Thank you very much. 5 Okay. Jessica, I hope I pronounced it correctly, is it Orellana or Orillano? 6 7 MS. ORELLANA: Orellana. CHAIRMAN RICHARD: Orellana. Good morning, Ms. 8 9 Orellana. And you'll be followed by Brendon Araujo of the 10 City of Vernon. Thank you. Good morning. 11 MS. ORELLANA: Good morning. Thank you. 12 The Supervisor is thankful for the revisions made 13 to the route by the California High-Speed Rail and for you 14 holding this community meeting here today. There are still 15 safety concerns that need to be addressed, such as noise, pedestrian and vehicle safety etcetera, which we hope can 16 17 be addressed soon. We will continue to listen to our 18 constituent's feedback. 19 And at this time the Supervisor does not have a 20 statement but she will be submitting a statement soon, a letter to the Board and our constituents. 2.1 2.2 CHAIRMAN RICHARD: Thank you, Supervisor. 2.3 will take her letter under advisement very seriously. 24 Thank you. 2.5 MS. ORELLANA: Thank you.

CHAIRMAN RICHARD: I hope I didn't mispronounce it, Mr. Araujo; is that correct?

MR. ARAUJO: Araujo.

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CHAIRMAN RICHARD: Araujo, okay. I'm sorry, sir, for mispronouncing your name from City of Vernon. And you'll be followed by Arcelia Arce from Councilwoman Nury Martinez's office. Good morning, sir.

MR. ARAUJO: Good morning. The City of Vernon is home to nearly 1,500 businesses that employ nearly 45,000 people. The City offers an attractive business environment due to its ability to offer some of the region's lowest utility rates. Its proximity to major freeways makes it a prime location for the transportation, warehousing and logistics industry. As a result the City has a low vacancy rate and serves as a critical component in the goods movement of the Southern California region.

There's been a lot of discussion today about minimizing impacts. But when it comes to the City of Vernon, it would be hard to conceive of an alignment that has a more detrimental impact. The 21 businesses displaced by the alignment today employ over 1,200 people. They are some of the largest energy users in the City; revenues from electricity sales help pay for critical services provided by the city, services such as fire, safety and public works.

The total value of these impacted parcels exceeds \$90 million. Where will these jobs and businesses be relocated? Given the City's low vacancy rate, it is probable that they will relocate outside of the City. The displacement of these businesses will cost the City over \$8 million in annual electricity sales and its general fund will take a million dollar loss in perpetuity.

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The fixed costs of delivering reliable utilities will be spread over a smaller number of customers raising costs for everyone, weakening one of the key advantages the city offers prospective businesses.

Furthermore, the alignment severs a critical gateway into the city. The Pennington Way Bridge over Atlantic Boulevard provides over 4,000 motorists and freight operators an alternative entry into the city away from the congested Bandini Boulevard and Atlantic Boulevard intersection. Under the proposed alignment these vehicles will now be forced onto adjacent already congested intersections. The Authority touts the High-Speed Rail's ability to create jobs and mobility in the State of California. In its quest to build the nation's first High-Speed Rail line, the City hopes it can find an alignment that does not displace 400 jobs and disrupt the goods movement of the region in the process. Thank you.

CHAIRMAN RICHARD: Thank you, sir.

1 Arcelia, is it Arce? 2 MS. ARCE: Yeah, Arce. Hi, Good morning, Arcelia 3 Arce. 4 CHAIRMAN RICHARD: Good morning. 5 MS. ARCE: I am representing Councilwoman Nury Martinez today. In 2017, Councilwoman Martinez submitted a 6 7 letter stating her opposition to the Refined SR14 Alternative unless it was modified to run belowground 8 9 through Sun Valley. Staff recently released the State's Preferred 10 Alternative to be carried forward into the Draft EIR/EIS. 11 12 Today you are considering the staff Preferred Alternative 13 that recommends the SR14 option, which includes a 12-mile 14 stretch that would run aboveground in Sun Valley. As such, 15 Councilwoman Martinez remains opposed to the staff's Preferred Alternative. 16 17 The communities of the six council districts, specifically Sun Valley, already bear the burden of being 18 19 home to existing rail service and the majority of the 20 City's waste haulers, trash facilities and auto-dismantling 21 yards. Historically, the community of Sun Valley has been 2.2 the dumping ground. Councilwoman Martinez remains 2.3 steadfast in her desire to protect this community and leave it in a better condition than when she was elected. 2.4 25 Unfortunately, the California High-Speed Rail Preferred

Alternative does not help her further that goal.

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Through correspondence and meetings with staff, we laid out our concerns about the impacts that an aboveground route would have on the district. The staff recommendation reflects a preference to preserve the quality of life of one area over another. We request that staff continue to review how the alignment can be further refined to run belowground in Sun Valley. We thank High-Speed Rail staff for the support and attention that you have given to our office as we have made our way through this lengthy process. Thank you.

CHAIRMAN RICHARD: Thank you very much.

Our next speaker is Eveline Bravo-Ayala representing State Senator Robert Hertzberg followed by Michael Behen from the City of Palmdale. And after Mr. Behen it will be Noe Negrete from the City of Santa Fe Springs.

Good morning, ma'am.

MS. BRAVO-AYALA: Good morning, Eveline Bravo-Ayala, staff for Senator Robert Hertzberg of the San
Fernando Valley. This was a letter that I'm about to read submitted on October 9th, 2018 addressed to the Authority.
On behalf of Senator Bob Hertzberg, I would like to read them before the Board today.

"After careful deliberation and listening to the

concerns raised by my constituents in the San Fernando 1 2 Valley I write to express my opposition to the construction 3 of any at or aboveground route regarding the Palmdale to 4 Burbank project section of High-Speed Rail. I have had 5 many conversations with concerned residents and I appreciate the responsiveness to the critical community 6 7 feedback to you and the High-Speed Rail Authority have demonstrated. I respect the effort of the High-Speed Rail 8 9 Authority and acknowledge the benefit that a High-Speed 10 Rail transportation line can provide to the residents of the State of California and the San Fernando Valley. 11 12 "However, as you and I have discussed repeatedly including as far back as April of 2015, the impact that at 13 14 or aboveground operations would have on the San Fernando 15 Valley Communities I proudly represent is unacceptable to my constituents. Thank you for your time and 16 17 consideration." 18 CHAIRMAN RICHARD: Thank you. 19 Michael Behen followed by Noe Negrete followed by 20 Lawrence King from Acton-Agua Dulce USD. 21 MR. BEHEN: Good morning Mr. Chair, Members of 2.2 the Board, staff. My name is Michael Behen. I'm from the 2.3 City of Palmdale, Department of Public Works. First of 24 all, I want to say thank you for coming to Burbank for this 25 meeting, for this Board Meeting. It's acknowledged and

appreciated. Thank you for coming to Southern California.

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I think today is definitely a step in the right direction to moving forward and to the eventual release of the environmental impact report. We've been working with High-Speed Rail staff for many years and we've got healthy conversations. Sometimes we don't always agree, but we engage in good conversations that lead to good solutions.

There's three people that I'd like to acknowledge today for the record, in terms of those working relationships. And that's Michelle Boehm, that is Juan Carlos Velasquez, and Rick Simon. They have worked with us very closely and I thought it was important to acknowledge them today.

Currently, the Antelope Valley has about 85,000 people who commute every day on State Route 14. Right now, we have some of the longest commute times in the United States of America and so quite frankly, we're desperate for transportation infrastructure. And we believe that High-Speed Rail is one of those components of transportation that can help us help get our people to different places for work and other.

So in terms of updates we are currently working a Station Area Plan. It was funded through the California High-Speed Rail. We'll be finished with the plan in about a year. That will be transit-oriented development land use

1 plan focused around the station. We've heard the news 2 about Brightline, which is a High-Speed Rail train that 3 will go from Las Vegas to Victorville to Palmdale. And 4 they will break ground next year and be finished by 2022. 5 We're also hearing about the Olympics that will be here in 2028 in Los Angeles, the Raiders Stadium that 6 7 will be open in 2020, the Ram-Charger Stadium that will be open in 2020. All of these major infrastructure projects 8 9 could use High-Speed Rail to help people get them there. 10 So in terms of that, we would consider for the 11 next business plan to move Palmdale up in the cycle, based 12 on all these things. And I appreciate your time. Thank 1.3 you. 14 CHAIRMAN RICHARD: Thank you very much Mr. 15 Behan. 16 Noe Negrete, is that correct? Did I pronounce 17 your name correctly? 18 MR. NEGRETE: Yes, Noe as the first name. 19 correct. 20 CHAIRMAN RICHARD: Okay. Thank you for that and 21 then followed by Lawrence King. Good morning, sir. 2.2 MR. NEGRETE: Thank you. I'm a Director of 2.3 Public Works for the City of Santa Fe Springs, but I'm also 24 representing the Gateway Cities Technical Advisory 25 Committee, which makes up the cities that are south of

Union Station to the LA-Orange County line.

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And again we're here today to ask you to delay the approval of the Preferred Alternative from L.A. to Anaheim segment. We have been working closely with your staff, Michelle, Melissa. But from what they've given us have been limited portions of preliminary engineering design plans that we have identified missing engineering outputs per your own High-Speed Rail guidelines. We need to receive the missing technical studies and plans before providing input and before providing our evaluation on the community impacts.

We have concept ideas for the Santa Fe Springs-Norwalk Station that appear to have been dismissed by your staff with less than thoughtful responses.

We have additional recommendations to be presented by the City of Commerce regarding the impacts in their city, which would substantially impact the Preferred Alternative.

It is important to us that we are truly collaborating with High-Speed Rail and recommendations are potentially being incorporated into the Preferred Alternative and ultimately into the EIR. We too do see this as an opportunity for improved regional mobility, however not at the expense of our local communities. Thank you for your time.

CHAIRMAN RICHARD: Thank you, sir.

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Lawrence King from the Acton-Agua Dulce Unified School District, I believe. And then that will conclude our elected and appointed officials and then we'll move to the Judy Trujillo followed by Darrell Clarke.

MR. KING: Thank you. Thank you, I appreciate you allowing me the opportunity to speak. I'm the Superintendent for the Acton-Agua Dulce Unified School District and I'm speaking on our behalf. I want to thank you for opportunity, Mr. President, and I want to talk a little bit of details of the trains that it sounds like approximately on average 22 passings per hour. This is about 1,600 feet from our high school. Vasquez High School does sit below the freeway, State Route 14, as somebody previously mentioned from staff. But the sound frequency differences are significant. So there is a lower frequency sound that's equated to the traffic noise at 60, 70, 80 miles per hour. But there's an entirely different frequency emitted from High-Speed Rail that exceeds 200 miles an hour and so the barriers that are put into place aren't significant to combat that.

And so we work on things in our school district like mindfulness, the whole child, social-emotional-mental-physical well-being. These things could contribute to an impact in a negative way to student learning. So I'm more

here to talk about the student learning piece.

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I do want to read a statement by one of our community members if I can briefly. So this is from Ken Pfaltzgraff, a community member. And he has asked me to express his gratitude for making this meeting quickly available publically to the local regions. He has concerns about the tailings that relate to silicosis. He's worried about the air quality as the train daylights around the school in addition to noise issues. Hauling tailings out of the underground section and loading and processing them into the open air in the Red Rover area puts a bedrock of nature that is typically found in mining regions into the air along with increasing heavy truck trips to the area.

With a number of striking geological similarities, he's concerned that daylighting the train and processing the tailings will create another Delamar, Nevada situation.

That's his comment and I'll close that. And I'll close with my own just to say again thank you for your time and I appreciate all of your staff's effort on this project. Thank you.

CHAIRMAN RICHARD: Thank you, sir.

Judi Trujillo followed by Darrell Clarke followed by Kathleen Trinity. Ms. Trujillo, good morning.

MS. TRUJILLO: Good morning to you and Members of

the Board. My name is Judi Trujillo. I live in Sun Valley, California, in the La Tuna Canyon area. I found this community impact statement on a Los Angeles City Clerk's website.

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"On September 20th, 2018 the City of Los Angeles Foothill Trails District Neighborhood Council voted to amend its support of Council File 16-1068, the City Council's opposition to the Redefined E2 Alignment for the California High-Speed Rail Authority's Palmdale to Burbank project segment. And any other alignments that would cross any natural segments of the Los Angeles River and its tributaries, including the Big Tujunga Wash, at or above grade within the City of Los Angeles. Including, but not limited to Redefined SR14 and Redefined E1 routes. high-speed train may negatively affect our aquifers, groundwater resources and wildlife. Additionally, all three proposed routes, at or above grade portions include over 6.4 miles that are within the very high fire hazard severity zone."

"The Foothills Trails District National Council continues to join with other communities in the northeast San Fernando Valley who believe more needs to be done to protect our homes, businesses and equestrian areas from the negative impact of SR14, E1 and E2 high-speed train routes."

1 CHAIRMAN RICHARD: Thank you.

MS. TRUJILLO: Thank you.

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CHAIRMAN RICHARD: Darrell Clarke from the Sierra Club, followed by Kathleen Trinity followed by Marlene Fawkes.

MR. CLARKE: Thank you and welcome. I'm Darrell Clarke, Sierra Club Angeles Chapter Transportation Chair. Sierra Club endorsed California High-Speed Rail in 2008 with our endorsement of Prop 1A for the benefits for the alternative to long car drives, interstate plane flights, oil use and road and airport expansion. We continue to seek those benefits.

For the essential Palmdale to Burbank section we are awaiting the science in the environmental study before taking a formal position on the route alternative. But I really want to commend staff's hard work here at threading the needle and coming up with an alternative that avoids many sensitive locations, like not going through the City of Santa Clarita, not going through the City of San Fernando, not going behind Hansen Dam.

And finally, I have to wonder as a long-time transit advocate in the comments we've already heard, why the recently approved Van Nuys Boulevard light rail line, electrically powered, is okay and yet electrically powered high-speed rail in the same neighborhood suddenly is a

And

1 horrible thing. They're both electrically powered. 2 Aboveground, what's the difference really? So thank you. 3 CHAIRMAN RICHARD: Thank you, Mr. Clarke. Kathleen Trinity, followed by Marlene Fawkes, 4 5 followed by Russ Fawkes. Ms. Trinity, good morning. MS. TRINITY: Good morning, Chairman Richard and 6 7 Board. I'm Kathleen Trinity from Acton. If you have ever spent time in a canyon then you 8 9 must know that the acoustics are excellent. Sound travels 10 up the canyon and off the sides. Your engineers have said 11 that the sound of the train can be mitigated, even the 12 greater sonic-type boom from the east mountain tunnels. 13 Not only will the mitigations be totally inadequate, they 14 will introduce walls and berms in the long ugly massive 15 viaduct that is -- including in the ground section, about a 16 mile, fences and catenary cables, and the train itself, 17 which will industrialize our neighborhood. The sound will 18 rise to more than 85 to 90 decibels on the viaduct and over 110 decibels from the tunnels. And it will be almost 19 20 constant, every six minutes or even less. 21 For adults over 50, more than half the residents 2.2 in Red Rover Mine Canyon, it will mean endless stress 2.3 contributing to cardiovascular problems and sleep disturbances. Children are vulnerable at 55 decibels.

for any resident, it will mean the loss of peaceful outdoor

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1 time, something very highly valued in Acton. 2 Red Rover Mine Canyon has about 112 homes and 60 3 horses at last count. We're also equestrian. While it is 4 true that some horses can adapt to noise, largely when they are in a corral, it is the very rare horse that can be 5 trained to handle loud outbursts while being ridden on the 6 7 street or trail. What you are asking the residents to do is to put their horses and themselves into the very 8 9 dangerous situation where they could be thrown even into traffic or not to ride at all within a mile at least of the 10 11 viaduct. You can have all the brilliant engineering you 12 want, but what's missing here is the human factor. And 1.3 isn't that what it's really about in the end? 14 This route will be the degradation of our 15 neighborhood and our community. The noise and blight will 16 take away from us the very things for which we moved to Red 17 Rover and the mine place. Know that your choice will be to 18 destroy an established residential equestrian neighborhood. 19 Thank you. 2.0 CHAIRMAN RICHARD: Thank you, Ms. Trinity. 21 Marlene Fawkes followed by Russ Fawkes followed 2.2 by Chris Darga. 2.3 MS. FAWKES: Good morning. 2.4 CHAIRMAN RICHARD: Good morning. 25 MS. FAWKES: My name is Marlene Fawkes.

resident of Acton. I'd also like to convey my concerns with the noise level of the High-Speed Rail and its impact on the rural community of Acton, with three schools, numerous outdoor animals and many retired seniors. The Federal Railroad Administration's 10 to 15 dba threshold for criteria, for quiet rural areas is insupportable, because in such areas it would be jarring if the noise level even increased by half. FRA's 10 to 15 dba criteria for establishing significant noise impacts on quiet areas is also insupportable, because it is significantly higher than what has been adopted by CEQA reviews conducted by other state agencies.

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For instance, the California Public Utilities

Commission adopted a 5 dba as the appropriate threshold

criteria for establishing whether a project would

significantly increase 24-hour averaged ambient noise level

within the rural community of Acton.

These facts must inform and direct the California High-Speed Rail Authority's environmental analysis of the Palmdale-Burbank High-Speed Rail segment, such that in the event HSRA relies upon a 24-hour average noise impact methodology to assess indirect noise impacts, then a 5 dba threshold criteria must be adopted for quiet areas to properly account for ambient noise impacts in a rural context. Thank you.

CHAIRMAN RICHARD: Thank you.

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Russ Fawkes followed by Chris Darga followed by Steve Correa.

MR. FAWKES: Good morning, I'm Russ Fawkes. My wife and I, our children and our grandchildren are all residents of Acton. For years Acton residents have repeatedly asked the California High-Speed Rail Authority to develop underground alternatives in Acton. These requests have been made both verbally at public scoping meetings and in writing. But the Authority engineers have stated that they have identified no impediments, which would prevent CHSRA from constructing the Acton portions of the SR14 and the E1, the E2 routes underground. To the contrary, your engineers have repeatedly stated that it is merely their preference to daylight the Palmdale-Burbank High-Speed Rail segment in Acton.

Now it's an established fact that by not daylighting the tracks in Acton, noise and aesthetic impacts are eliminated completely and groundwater resources are less impacted, because the routes are deeper.

Staying underground in Acton is entirely feasible, because both the SR14 and the E1, E2 routes depart the Palmdale area at an elevation of approximately 2,800 feet. And from there, they should drop down to Burbank, which has an elevation of less than 1,000 feet.

However, and for reasons that remain entirely unclear, CHSRA engineers have only considered routes that go up in elevation from Palmdale to punch through in Acton and wind through the community like a roller coaster before dropping back down to Burbank. And the engineers have never identified a single reason for this configuration, other than it's their preference.

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CEQA demands that the California High-Speed Rail Authority develop a reasonable range of, and I'm quoting, "A reasonable range of potentially feasible alternatives that will foster informed decision making and public participation and must publicly disclose its reasoning for selecting those alternatives. That's CEQA Guidelines 15126.6(a).

The California High-Speed Rail Authority has abjectly failed in this regard, because it has never explained its continuing refusal to consider belowground routes in Acton.

CHAIRMAN RICHARD: Mr. Fawkes, can I ask you to conclude so we can let others citizens speak?

MR. FAWKES: Sure. The California High-Speed
Rail Authority is continuing disregard for feasible
underground alternatives in Acton that would eliminate all
noise, aesthetic, animal and biological resource impacts
and significantly reduce groundwater and well impacts is an

outrageous violation of CEQA and therefore entirely unacceptable.

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CHAIRMAN RICHARD: Thank you, sir.

Chris Darga followed by Steve Correa followed by Cindy Sower.

MR. DARGA: Hello. My name is Christopher Darga. I'm a resident of Acton, along with my wife. And I feel compelled that I have to share my concerns regarding the High-Speed Rail routes proposed through Acton. First of all, I see absolutely no benefit for residents of Acton, Agua Dulce, Santa Clarita, San Fernando, all of the communities in between Palmdale and Burbank.

The SR14 route for the High-Speed Rail will create significant aesthetic impacts, because it will tower over the freeways and highways and dominate view sheds from Shannon Valley and Acton Valley. Similarly, the E1 and E2 routes will create significant aesthetic impacts, because it will invoke an enormous earthen berm and will tower over Aliso Canyon thereby obliterating views of the Aliso-Arrastre Special Interest Area from Soledad Canyon all the way to Crown Valley Road in Central Acton.

It is essential that the California High-Speed Rail Authority properly affirm that both the SR14 and the E1, E2 alignments will substantially degrade Acton's existing visual character and cause significant adverse

aesthetic impacts that can only be mitigated by placing these routes underground through Acton and Agua Dulce.

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CHAIRMAN RICHARD: Thank you, sir.

Steve Correa, then Cindy Sower and then Susan Lustig.

MR. CORREA: Good morning members of the Board.

My name is Steve Correa. I come from the neighborhood of

Sun Valley, which is affected. And I have concerns about

the Palmdale to Burbank project section with regards to the

community involvement in these sections.

It's too early for the staff to be making this recommendation, because the communities have not endorsed the suggestion of selecting a proposed alternative. In the resolution 18-19 it says, "The Authority has briefed the regulatory agencies and conducted stakeholder working groups and open houses in Palmdale, Acton, Sun Valley and Pacoima to seek input, which was carefully considered."

It should also say whereas the neighborhoods affected have rejected the proposed alternative. We have letters from our representatives including Senator Robert Hertzberg where he said, "After careful deliberation and listening to the concerns raised by my constituents in the San Fernando Valley, I write to express my opposition to the construction of any at or above grade route regarding the Palmdale to Burbank project section of the High-Speed

Rail. I have had many conversations with concerned residents and I appreciate the responsiveness to the critical community feedback you have and the High-Speed Rail Authority have demonstrated.

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"However as you and I have discussed repeatedly, including as far back as April, 2015, impact that at or above grade operations would have on the San Fernando Valley communities I proudly represent is unacceptable to my constituents."

That was a letter to Dan Richards. We have a letter from Assemblymember Luz Rivas saying to Mr. Brian Kelly, the Chief Executive Officer, saying --

CHAIRMAN RICHARD: Mr. Correa, can I just suggest those letters are before us and since there's a limited time, we will accept that those are letters from your representatives. I just wanted to give you an opportunity to express your particular views.

MR. CORREA: My views agree with the Representatives' views. They say that at recent informational High-Speed Rail meetings, basic questions were asked about potential impacts and we're told that the first step is identifying a preferred route. For these residents, understanding the impact to their communities should be the first step.

I'm very concerned that adopting a preferred

1 route prior to identifying funding for these existing HSR 2 construction. I strongly urge you go delay adopting any 3 preferred route until the concerns identified above have 4 been resolved. Thank you. 5 CHAIRMAN RICHARD: Thank you, Mr. Correa. 6 Cindy Sower followed by Susan Lustig and then 7 Jean Laird. MS. SOWER: Hello. 8 9 CHAIRMAN RICHARD: Good morning. 10 MS. SOWER: Hello, California High-Speed Rail 11 Board. I'm Cindy Sower. I'm President of the Sun Valley 12 Area Neighborhood Council and I represent my neighborhood 1.3 council and the voices of the Sun Valley Community. 14 delivering a letter, or actually I already have. I sent it 15 to you via email and I saturated you this morning. 16 CHAIRMAN RICHARD: Great. 17 MS. SOWER: Dated November 13th, 2018. 18 represents our entire Board. We voted not to support 19 routes E1 or E2 and we very narrowly voted to not support 20 Route SR14, coming aboveground through our Sun Valley 21 community along San Fernando Road towards Burbank. 2.2 With this letter, you will find supporting 2.3 letters from our elected officials: City Council Member Nury Martinez for CD6, Council Member Paul Krekorian for 24 25 CD2, State Senator Bob Hertzberg, Congressman Tony

Cardenas, Assemblywoman Luz Rivas. Our elected officials question this route and do not support any aboveground routes.

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Along with this our neighborhood council voted to approve submitting a community impact statement to support Council File 180002-S124 filed October 9th, 2018. That was presented by our very own Councilwoman Nury Martinez. The resolution was against SR14 as it came through the aboveground route through Sun Valley. Please accept this documentation so that it becomes part of the record today.

In our community of neighborhood councils, this vote aligns our Sun Valley Area Neighborhood Council with the Foothill Trails Neighborhood Council, the Sunland-Tujunga Neighborhood Council, as well as the Sylmar Neighborhood Council whom have all gathered here today to come together as a community.

The Sun Valley Area Neighborhood Council does not support any of your routes and objects to your project. It is unfounded, too expensive and far too destructive to our communities.

Now, I just have one more sentence. I want to remove my neighborhood council hat and I'm going to put on my personal one. Now I've removed that hat. November is a difficult month for me. I've lost my grandparents, my father, my mother, all from this very same community, all

in November. So I'm wearing black, because if you go 1 2 through with this vote and you vote in SR14 it's as if I 3 lose my home town as I know it. 4 CHAIRMAN RICHARD: I'm sorry. 5 Susan Lustig followed by Jean Laird and then Pamela Walter. 6 7 MS. LUSTIG: Should I give you this now? CHAIRMAN RICHARD: Would you please give it to 8 9 the Secretary over there? Actually, Ms. Boehm will take it 10 from you. 11 MS. LUSTIG: Oh, Michelle? Thank you. 12 CHAIRMAN RICHARD: Sorry. Thank you. Go ahead and he'll distribute it to us. 1.3 14 MS. LUSTIG: Good morning, Mr. Chair and Members 15 of the Board. 16 CHAIRMAN RICHARD: Good morning. 17 MS. LUSTIG: My name is Susan Lustig and I've 18 lived in Sun Valley for 30 years. 19 Let me speak to the Sun Valley environmental 20 justice area that completely encompasses the SR14 Route. 21 As the train travels south, comes out of the tunnel at 2.2 Montague and goes aboveground along San Fernando Boulevard 2.3 before it goes back underground to Burbank. 2.4 Many businesses will be destroyed along San 25 Fernando due to the route going aboveground. Also, we

understand that the spoils from tunneling are earmarked for Sun Valley. Once again Sun Valley becomes a trashcan to the state's debris.

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The Sun Valley Environmental Justice Improvement Area was put into place by the City of LA, in 2005 since so much of this area is active landfills, mining, car parts, waste management and recycling businesses.

The term of environmental justice describes a social movement that focuses on the fair distribution of environmental benefits and burdens, fair distribution of burdens. Why, once again does Sun Valley get the waste and debris of a project? We are certainly not the ones getting the multi-million dollar world class multi-modal transportation hub, because that's going to Burbank. Seventy percent of Sun Valley is Hispanic. Seventeen percent live in poverty. It also ranks in the top 100 excess cancer goods for stationary source in the South Coast Air Basin. Why must Sun Valley continually be the state's dumping ground?

Now I hate to mention this, but if this train is coming, if we have failed in stopping it, please set aside at least \$100 million to build a world class city park to go over where all the dirt and debris will be dumped. L.A. deserves it, but Sun Valley has earned it. Thank you.

CHAIRMAN RICHARD: Thank you.

Jean Laird, good morning, followed by Pamela Walter and then Ruth Brock. Good morning.

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MS. LAIRD: Good morning, thank you for letting me speak. I'm coming from Acton representing the Acton-Agua Dulce area. And for those of you who aren't familiar with it, it's extremely different from down here in Burbank and even Palmdale. It's a rural community. We don't have the amenities that most of you do down here. But we chose that lifestyle, because living in Acton truly is like camping every day. That's the best way to describe it.

With that said, it's a very large equestrian community. And previously you heard someone speak to the safeness of the area with horses in mind. Most of us have horses. Most of us are getting up there in age. A lot of us are retired. And frankly, if it's not underground it's going to have a detrimental effect on all of us who basically live hand-to-mouth, because we feed our horses. So we implore you to please consider the Acton-Agua Dulce portion to be underground.

Secondly, the last thing is the elephant in the room that we're concerned about is at one time this was an \$8 billion project. It's now to \$80 billion. Where is this money coming from? We want to know where this money is coming from. Thank you.

CHAIRMAN RICHARD: Thank you.

Pamela Walter followed by Ruth Brock and then Mike O'Gara.

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MS. WALTER: Good morning. Thank you for coming down to Southern California, so that we could all get ourselves here. I'm a little emotional. I'm not going to read anything. Let me take a breath. I'm here today; my husband is at home dying. He's terminally ill.

I've been following this project for ten years. It is important to me that you protect my community of Acton. I want it underground. I've toured with you, Mr. Richard. I've showed you our community. You know what we've got. We are 100 square miles of 7,500 people. It's really important to us. I have worked diligently for all the years that I've lived in Acton to build that school and now you're 1,500 feet from our high school. We worked hard.

I'm a retired realtor. I had to close my real estate office recently, because of the progression of my husband's illness. Come on guys. I need you here. I need you supporting Acton. I know Michelle. I've talked to Juan Carlos. I've talked to Rick. I am on the team to make this correct for Acton and Aqua Dulce. That's why I'm here today. My husband is with a caregiver, because I had to come here and say my peace. That's it. Thank you.

CHAIRMAN RICHARD: Thank you.

Ruth Brock followed by Michael O'Gara and then Renee Renfro.

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MS. BROCK: Thank you. My name's Ruth Brock and I've lived in Acton for 26 years. I've had the honor and pleasure of serving on the Acton Town Council for the past 18 months. The Council responds to all local, county and state issues on behalf of our residents of Acton. Our response is shaped by the guidelines adopted in the Antelope Valley Town and Country Area Plan and the Acton Community Standards. The AV Area Plan and the Acton Community Standards both state that our community's goal is to carefully plan development that will sustain Acton's rural profile. Our residents look to us to help protect their country lifestyle. Many of our Acton Town Council Members and local residents are here today in an effort to do just that.

The proposed High-Speed Rail staff recommended Route SR14 will be a huge detriment to our town in so many ways and a threat to the rural lifestyle we all treasure. The proximity of the proposed aboveground route to our local high school is frightening. In addition to possible safety concerns, the noise it will create will be a distraction not only to our students, but also the surrounding homes anywhere near this aboveground track.

As the train enters and exits the tunnel that

goes underground in the Red Rover Mine area, there will 1 2 also be audible disturbance to surrounding residents. 3 Aesthetically, it will go against every plan in place for 4 Acton. The SR14 Route takes the train right under my home that I have lived in for 26 years. 5 In my opinion, there is no route that has been 6 7 proposed that wouldn't cause great harm to the town of Acton. But if the train must come, we are pleading with 8 9 you that it be a 100 percent underground as it passes 10 through our community. Thank you very, very much. 11 CHAIRMAN RICHARD: Thank you. 12 Mike O'Gara then Renee Renfro and then Janet Gibson. 1.3 14 MR. O'GARA: My name is Mike O'Gara. I've been a 15 resident of Sun Valley for 45 years. Where are the 16 community benefits in this project for Sun Valley? Where 17 are they? There's none. A long time ago I asked for a 18 light maintenance facility building to be built in Sun 19 Valley, at Branford and San Fernando Road. This would 20 provide permanent jobs for residents of Pacoima, Arleta and 21 Sun Valley. These are three of the most underserved 2.2 communities along the high-speed route. 2.3 What did we get? We're going to get a noisy 24 train, dividing our residents every six minutes. We got 25 nothing. We're going to get a construction site along a

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    busy road in Sun Valley that's going to disrupt our
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    businesses and put a lot of those businesses out of
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    business. They're going to go bankrupt. When you start
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    building those train crossings in our neighborhood you're
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    going to separate the businesses from the people, their
                They're going to lay off their people when they
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    get hurt moneywise. The people are not going to be able to
    pay the rent. A lot of them are poverty. They work two
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    jobs to make ends meet. And they're going to wind up
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    homeless. We already have a huge homeless problem in Sun
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    Valley.
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              So once again, where is the community benefit for
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    us? Put this train underground and stop all this nonsense,
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    please.
             Thanks.
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              CHAIRMAN RICHARD: Thank you, sir.
              Renee Renfro then Janet Gibson then Josh Hertz.
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    Ms. Renfro?
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              MS. RENFRO: Hi.
                                I am a long-time resident of
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    Acton, since 1977. The SR14 Route would cut through a
    mountain gap on the west side of Acton. At this location
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    the tracks will be 160 feet above the entrance of Red Rover
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    Mine Road. The E1 and E2 routes involve a viaduct that
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    cuts across a mountain gap just to the San Gabriel
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    Mountains National Monument boundary where the tracks will
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    be elevated approximately 100 feet above Aliso Canyon Road.
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It is expected that this configuration will result in extensive bird strikes, because of the train will be at an elevated platform at 220 miles per hour. Bird strikes are a huge common problem with the high-speed trains. Birds need to react within 450 feet of the train. The Madrid line in Spain experiences 100 bird strikes per mile, per year, through the tracks on this line, and generally not elevated and the train speed is restricted to approximately 180 miles per hour. The Red Tail Hawk is what I'm worried about, because this is where I grew up and -- (crying) CHAIRMAN RICHARD: Ms. Renfro, just take a second. It's okay. MS. RENFRO: If you knew what it was like growing up you would understand how beautiful and how environmental and how wildlife just runs through and you grasp on that. And we grew as a community. But this will ruin everything that we have fought, so hard for to stay as a community, to

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and how wildlife just runs through and you grasp on that. And we grew as a community. But this will ruin everything that we have fought, so hard for to stay as a community, to stay as a closed community as possible. With this train, it'll ruin everything we stand for, not only the noise, but the animals. We will less of the hawks. We will see less of lots of birds, because they'll be dead on the side of the tracks. And we need them as much as they need us. And you're killing wildlife.

CHAIRMAN RICHARD: Thank you, Ms. Renfro.

Janet Gibson followed by Josh Hertz followed by Charles Follette. Good morning.

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MS. GIBSON: Good morning. Well, first thank you for taking a moment to acknowledge the tragedies that are affecting our state. Be it Thousand Oaks, Paradise, Calabasas, Agoura, we're in trouble. And I want to read you a very quick quote from Fortune Magazine of September of this year.

"California's \$442 million fire budget is already exhausted. It needs \$234 million more to keep fighting the fires in California." This was as of September. How many super scoopers at a cost of \$37 million could we buy with your \$77 billion for a train that doesn't do anything to help California survive; \$37 million for a super scooper. We have to rent two of them, Quebec 1 and Quebec 2, from Canada to come only during fire season, which we now know no longer exists. Fire season is 24-7, 12 months a year in California.

I want you to think about the people in Paradise who no longer have a city, because we don't have the ability to fight a fire in California the way that we should. We could build an entire facility, centrally located with super scoopers, the ability to take retardant, water, whatever we need to put these fires out. They're not stopping. Our Governor who supports his legacy project

himself has said we will continue to see these fires. But what are we doing to suppress them? Nothing! What are we doing to fight them? Nothing!

Instead, we're sitting here talking to you and I do respect what you're doing, but I don't respect why. I don't respect a legacy. I'm thinking about the people in Paradise who've lost their lives, who've lost their families, who've lost people they've known their entire city. But who's next? Malibu was almost next. Calabasas was almost next; \$77 billion goes a long way to fight fires. Thank you.

CHAIRMAN RICHARD: Thank you, Ms. Gibson.

Josh Hertz, Charles Follette and then Janet

Lammon.

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MR. HERTZ: Good morning. Thank you for holding a meeting down here in Southern California. We appreciate it. I'm here representing the Atwater Village Neighborhood Council. We are a small sliver of the City of Los Angeles, but we're bordered on either side by the Los Angeles River and the rail right-of-way. So any changes to either draw a lot of attention from our community. Today, I would like to praise the efforts of the High-Speed Rail Authority as our experience with dealing with your team has been overwhelmingly positive. Initially, we were presented with five construction options for grade separation, all of

which would have required homes be purchased in order to complete.

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Obviously, as a neighborhood council our primary concern is with our neighbors. So any option that would have led to our neighbors losing their homes was not something we were prepared to accept. Michelle, Melissa, Chelsea Dickerson who's been our primary point of contact and their engineering team held multiple outreach meetings with our neighborhood, some of which turned contentious. And to the surprise of many of our residents, they actually listened to our concerns.

Within a few months we were presented with a grade separation option that required no residential purchases, which is the option our Board of Governors has officially supported. While we are aware there will be more issues that arise if this project moves forward, we are very confident that our concerns will be addressed in a way that is beneficial to the health of both our neighborhood and this project.

We greatly appreciate that the Burbank to L.A. team has operated with honesty and integrity when it comes to our neighborhood. And we look forward to future cooperation as this project moves forward into its next phase. Thank you.

CHAIRMAN RICHARD: Thank you, sir.

Charles Follette followed by Janet Lammon followed by Jacqueline Ayer. And Mr. Follette, I am going to have to hold you to the two minutes, so I'd ask you to respect that. Thanks.

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MR. FOLLETTE: That's fine. I was just editing my talk, so that's fine. Yes, Chairman Richard and the Board of Directors for the Authority my name is Charles Follette. I am from Santa Monica. It is my hope that the California Legislature and the California High-Speed Rail Authority are successful in constructing and operating the California bullet train from San Francisco to Los Angeles.

The primary difficulty in achieving this is the segment from Bakersfield to Los Angeles. Much has been written regarding the cost and time required to traverse and tunnel through the Tehachapi and San Gabriel mountains, to the point that many feel that Bakersfield may ultimately be the final terminus to the south.

To ensure that Los Angeles is in fact in play, it's time for the Authority to think outside the box. From a geological, geographical, logistical and financial standpoint there is an alignment that will enable the completion of the project sooner than expected and under budget.

Upon study, it is likely that the most logical alignment to Los Angeles is the following southwest route.

1 Depart Bakersfield to the southwest through Maricopa and 2 Ventucopa to the junction of SR 33 and Lockwood Valley Road. From here tunnel under the Los Padres National 3 4 Forest all the way to the SR 33 Freeway between Ojai and 5 Ventura at Casitas Springs. Parallel the freeway into Ventura then head south along the established right-of-way 6 7 all the way to Los Angeles Union Station. With the lower elevation gained (indiscernible) 8 9 within the Tehachapi route, the tunnel and tracks under the 10 Los Padres will have decreased percent grade at 2.5 percent 11 allowing for maximum train speeds of 220 miles an hour. 12 Because the train will travel under the forest it will have 13 no effect on the natural ecosystem aboveground. 14 tunnels can be bored under a direct line of canyons running 15 north to south, not under ridges and summits. 16 This means shallower tunnels that enable 17 construction of escape routes at reasonable depths along 18 its entirety. The biggest difference and advantage of this 19 route is the geology. The Los Padres consists of 20 sedimentary rock. This makeup is much more suitable for 21 boring tunnels through the --2.2 CHAIRMAN RICHARD: Okay. Thank you, Mr. 23 Follette. You have given us a written statement, which I 24 appreciate. We will read it.

MR. FOLLETTE: Thank you, Mr. Chairman.

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CHAIRMAN RICHARD: Thank you, sir. Janet Lammon and then Jacqueline Ayer followed by Kelly is it Teno?

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MS. LAMMON: Good morning Members of the Board.

I appreciate you being here and listening to all our concerns. We obviously have a lot of them. I'm speaking mostly from my heart. I really didn't write anything down, because I know how I feel and I know what has been presented to all of us.

My concerns are threefold. One of them is that the high-speed rail is sort of obsolete after the Hyperlink Air coming along. My other concern was the cost of the ridership. And that was initially, when it was first imported to all of us and we voted on that cost. And that ridership cost and as building costs escalate, so do ridership costs. Okay. So we have the issue of it being obsolete. We have a big issue with the cost. I mean we could use water desalination plants. We could on and on with things that would be more beneficial to California than high-speed rail.

And I am a big stakeholder. I have nine properties that I don't want my property taxes paying for the ridership or the maintenance of anything else of this high-speed rail, so this is also a concern. But the cost has been really expensive and continues without anything being accomplished, which I'm really upset with all of our

Legislature for continuing to allow the money bleed.

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As an individual, the High-Speed Rail runs just hundreds of feet from the back of my property. All three of my children grew up in Acton. We all, all citizens of the United States and the world need quiet places. Thank God so far, I live in Acton and it is still a quiet place.

And our three schools are below the SR14, which with the valley fever and the spores and everything, I just -- I don't know what else to say, but please consider everything, please. Thank you very much.

CHAIRMAN RICHARD: Thank you. Jaqueline Ayer and then Kelly -- is it -- am I mispronouncing your name?

MS. TENO: It's Teno.

CHAIRMAN RICHARD: Teno, I'm so sorry. Okay, then Ms. Teno. Ms. Ayer?

MS. AYER: Thank you very much. My name is

Jaqueline Ayer. I am the Director of Engineering

Operations for Air Quality Specialists, an environmental

consulting firm in Orange County. I have a master's degree

in mechanical engineering from UC Berkeley and a bachelor's

degree in physics from Vassar.

Before I start my formal comments, I just want to say I was struck by something Mr. McLoughlin said just a short while ago. He said it's especially important to mitigate or reduce impacts in urban areas. What an

extraordinary statement, coming from a man who's responsible for environmental studies for the High-Speed Rail Authority. I'd like to remind the High-Speed Rail Authority that CEQA demands that you mitigate impacts everywhere, urban and rural communities. So please, going forward, keep that in mind.

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I'm here today on behalf of SAVE OUR RURAL TOWN.

Earlier today I submitted comments electronically on behalf of SORT, SAVE OUR RURAL TOWN. Here is a paper copy. And I ask that it be included in the record. Thank you very much, Michelle. I ask it be included in the administrative record, the NEPA record and the CEQA record. These comments address a myriad of issues and concerns, including noise impacts, wildlife and domestic animal impacts, air quality impacts, health and safety concerns and other issues.

Of primary concern is the way noise impacts are assessed. The methodologies employed in prior environmental studies do not comply with CEQA or NEPA, because they do not properly consider noise impacts at the time and place where they occur. SORT asks that you report actual project noise impacts and adopt thresholds of significance that properly consider noise impacts on historically quiet rural areas.

It is also important to note the CEQA imposes a

1 higher burden than NEPA and it obligates the Authority to 2 avoid impacts if it is feasible to do so. SORT contends 3 that undergrounding routes through Acton will eliminate all 4 noise, wildlife, animal, aesthetic and health and safety 5 impacts and it only increases tunnel lengths by less than 4 percent. So undergrounding in Acton is not economically 6 7 infeasible. That's why SORT seeks an underground alternative and furthermore points out that CEQA demands 8 9 the consideration of such an alternative. 10 So I look forward to seeing an underground 11 alternative in the Draft EIR when it comes out. Thank you. 12 CHAIRMAN RICHARD: Thank you Ms. Ayer. 1.3 Ms. Teno I apologize for mispronouncing your 14 name. 15 MS. TENO: Don't worry about it. It happens all 16 the time. 17 CHAIRMAN RICHARD: Well, people put an "s" on my 18 name all the time, so I get that. You'll be followed by 19 followed by Lorraine Diaz from Councilmember Krekorian's 2.0 office who was a late arrival. Please go ahead. 21 MS. TENO: Okay. Good afternoon. My name is 2.2 Kelly Teno. And I'm a resident of Acton and a member of 2.3 the Acton Town Council. The HSR will have a lasting effect 24 on our community, no matter which route is chosen. I'm 25 here today to speak about one facet of noise impacts, which will greatly affect my own family, because we are close to the proposed out-of-ground section on the SR14 Route.

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While there is no objection to the CHSRA's use of 24-hour averaging methodology to assess and direct noise impacts, such as methodologies included in Ldn, relied upon by the FRA manual. However, if CHSRA uses a 24-hour averaging methodology to assess and direct noise impacts then the threshold criteria used to determine the significance of such an impact must comply with CEQA.

CHSRA's prior environmental documents have failed in this regard, because they all relied upon thresholds of significance set forth in the NEPA-based FRA manual.

Specifically Figures 3-1 and 3-2, which are insufficient for the purposes of CEQA and are inapplicable to quiet rural communities, because among other reasons they are based solely on noise studies conducted in urban areas.

As explained in the technical assessment provide in Attachment B the noise impact criteria embodied in Figures 3-1 and 3-1, of the FRA manual are inapplicable to quiet rural areas and therefore cannot be relied upon for assessing noise impacts within the quiet rural community of Acton. CHSRA is obligated to develop non-urban noise impact criteria that are applicable to quiet rural areas where existing ambient noise levels are

below 60 dba. This criterion must be developed and vetted before any CEQA or NEPA documents are developed for the Palmdale to Burbank HRS section.

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In closing, I ask that you do the right thing and protect the quiet rural community of Acton by giving us a fully underground route. Thank you.

CHAIRMAN RICHARD: Thank you, Ms. Teno.

Lorraine Diaz followed by Barbara Harris, I believe it is, and then Nancy Crosby. Ms. Diaz, you're representing Councilmember Krekorian, I understand?

MS. DIAZ: That's correct. Thank you. I'd like to read a letter that Councilmember Krekorian wrote to the Board. I just actually, sorry, I apologize. I didn't know I was supposed to give it to this guy.

CHAIRMAN RICHARD: We actually have his letter.

MS. DIAZ: Oh, okay. Then I'll just -- thank you. So on behalf of Councilmember Paul Krekorian, L.A. City Councilmember Krekorian, I'd like to read this letter.

"In 2016, I introduced a motion to the Los
Angeles City Council, and discussed with High-Speed Rail
Authority staff, my opposition to all aboveground routes
proposed in the City of LA, portions of the San Fernando
Valley. I remain opposed to High-Speed Rail traveling at
ground level in the Valley, as I believe it would
negatively impact residents, businesses and the

environment.

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"Although none of the aboveground portions of the proposed route are located in Council District 2, I hope that you will listen to and work with my colleagues who represent those areas to avoid harming these Los Angeles communities.

"The High-Speed Rail Authority has shown a willingness to engage with elected officials and Valley residents in the past, proposing a completely subterranean tunneled route in my district that will avoid all aboveground construction leaving residential neighborhoods in my district untouched and avoiding the Valley's environmentally sensitive sites, demonstrated that the High-Speed Rail Authority can be responsive to the wishes of our communities as did the agreement to keep the crossing at Arvilla Avenue, not too far from here, open in order to allow access to businesses along San Fernando Road.

"Please give the same consideration to residents and businesses outside my district that are seeking to avoid the impacts of aboveground construction contemplated in your selected Preferred Alternative. Although that route is simply a preliminary draft, keeping the Valley sections underground will avoid unnecessarily disrupting the area. Very truly yours, Councilmember Krekorian."

1 CHAIRMAN RICHARD: Thank you very much. 2 Barbara Harris, I believe it is, unless I'm 3 misreading this? 4 UNIDENTIFIED SPEAKER: (Indiscernible.) 5 CHAIRMAN RICHARD: Okay. Barbara is going to 6 pass, so then you must be Nancy Crosby? 7 MS. CROSBY: Yes. CHAIRMAN RICHARD: Okay. And Ms. Crosby, you'll 8 9 be followed by Dale Gibson. 10 MS. CROSBY: Well, I apologize if much of what I 11 have to say is repeating what many have already. But I do 12 appreciate having a moment to give my personal thoughts. 1.3 I'm 69. I own horses and live on a well and I'm 14 in Acton and much of the community of Acton around my area 15 live with similar circumstances. I live back on Canyon 16 Road, which going -- my house is going to be about a half-17 a-mile away from where SR14 Route goes, which means it 18 would have a significant impact on my daily life. 19 I would just like to also make the request, as 20 many have, that it be put underground. Between my horses 21 and concerns about -- well, let me say Acton has a lot of 2.2 issues regarding wells and water availability and whatnot. 2.3 And putting it aboveground I gather would impact that more 24 significantly than underground from what I've heard. You 25 know, without water you have nothing. So if that is in

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    fact a case that going belowground would be helpful in that
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    regard, I would certainly appreciate it.
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              And I just want to thank you for coming and
    listening and please consider how these things will impact
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    our lives.
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              CHAIRMAN RICHARD:
                                 Thank you, Ms. Crosby.
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              MS. CROSBY: Thank you.
              CHAIRMAN RICHARD: Dale Gibson followed by is it
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    Pat Kramer and then Dale Bybee, it looks like.
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              UNIDENTIFIED SPEAKER: He left.
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              CHAIRMAN RICHARD: Dale Gibson left, okay.
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    Pat Kramer?
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              MS. KRAMER: Yes, it is.
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              CHAIRMAN RICHARD: Yes.
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              MS. KRAMER: Thank you all for coming. My name
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    is Pat Kramer. I'm a long-time resident of Sunland-Tujunga
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    and a community volunteer. I am also an environmentalist.
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    I believe in preserving what environment we have. I moved
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    to Sunland-Tujunga 23 years ago, because of the Angeles
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    Forest. We have a community that is known for pure air,
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    due to the location by the San Gabriel Mountains.
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    area where we've traditionally had facilities for people
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    with asthma and a long time ago, tuberculosis. The air
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    quality is very pure.
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              Our section, if you go forward with this plan is
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going to be affected by the boring through the mountains. The air quality will be affected.

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Regardless of what you heard in the presentation, I want to say that your speakers are very practiced and they speak very well, but do they speak the truth? I've seen a lot of avoidance. For one thing, in their public outreach presentation in September or October, at the Angeles Golf Club I asked a question. I submitted a public comment. It was never taken up. It was not responded to and even though we were told that all of our questions would be responded to via email I never got a response. And I am on your email list. I get responses from you, so I want to say that they don't follow through as they say they do.

I'm very concerned about the air quality and also concerned about the water quality. If you are tunneling through the Angeles Forest, you are going to affect our water. And as we know, if we don't have water this state is going to dry up and it's going to be uninhabitable. Our water comes down through the mountains from the Sierras. It comes right through Sunland-Tujunga where it's purified underground. If you are boring through the mountains, you're going to cross those waters. And we're not going to be able to count on pure water and drinkable water.

So I want you to just think about the comments

you heard from our state and city representatives who have all stated opposition. They represent us. I'm asking you to not approve this plan today. Thank you.

CHAIRMAN RICHARD: Thank you.

Dale, is it Bybee?

MR. BYBEE: Yes.

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CHAIRMAN RICHARD: Followed by Gary, it looks like Agius (phonetic) and then Katherine Paul.

MR. BYBEE: Good afternoon.

CHAIRMAN RICHARD: Good afternoon, sir.

MR. BYBEE: I live up Red Rover. Red Rover is two-and-a-half miles long. The project for the High-Speed Rail is at the entrance that serves as the only ingress and egress to that property.

Recent fires show the importance and the dangers of single entrants and ingress and egress, 80 percent of the breeze throughout the year travels up that canyon. And the Red Rover Mine Road name is derived from the mine that is still in existence. Historical photos and written documentation reveal there were cyanide pits at the area where the construction is taking place. This photo is from 1911. And it represents the cyanide pits that at the base of the construction. A breeze would certainly carry the dust up the canyon. Red Rover Mine is an active mine or they've tried to start the mine up again. But it's been

stopped by local and state government, yet the state is moving forward with an epic mining project of its own.

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When the community met with various members of the High-Speed Rail, your engineers at the time claimed to have no engineered study for the train to go underground in Acton. And you want the people of California to believe that miles before and miles after Red Rover and billions of dollars sorry, that you have not taken the time or consideration to engineer less than 5,000 feet. It is aboveground in Acton. Those were the words from your engineers and the people that we met with in the community center.

Just in closing, if I can, the claim to this benefit or the progress just briefly reminds me of a C.S. Lewis quote: "Of all the tyrannies, a tyranny sincerely in exercise for the good of its victims may be the most oppressive. It would be better to live under robber barons than under omnipotent moral busy bodies, the robber barons cruelty may sometimes sleep. His stupidity may at some point be sedated. But those who torment us for our own good will torment us at end for they do so with approval of their own conscience." Thank you.

CHAIRMAN RICHARD: Thank you, Mr. Bybee. Gary Agius followed by Katharine Paull. Sir, I hope I didn't mispronounce your name and then Susan Stedman.

MR. AGIUS: Again, it happens a lot. I'm Gary Agius, a Sun Valley resident for 71 years off and on, but in Sun Valley. A comment of the CHSRA has made no provisions or directions for people who cannot attend this meeting today, to the best of my knowledge. They have scheduled the meeting at 8:30 a.m. on a working day. A lot of people can't do that or can't come in here on this day. So I would hope that you would address that.

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You have learned today and in the past that a miniscule number of people in the San Fernando Valley and Acton and even Palmdale do not approve of any of the routes. They've been unacceptable to me from the beginning. There are other routes possible. You heard of one today. I urge you to explore other routes. It's just not going to work out in my estimation.

And as far as Sun Valley goes, it's the longest distance that you've got right now with route SR14. You come out for like 12 miles, right through Sun Valley, cut us right down the middle. And it's going to disrupt businesses during construction and after. The roads are going to be more unnavigable than they are now.

So if you do have to go with SR14, please put it underground all the way through Sun Valley. I know there's geological problems with that, but this is a monumental project. And if you're going to do it, you've got to do it

right. So thank you very much. 1 2 CHAIRMAN RICHARD: Thank you, sir. 3 Katharine Paull followed by Susan Stedman 4 followed by Dave DePinto. 5 MS. PAULL: I'm Katharine Paull. I live in Kagel 6 Just as I expect transparency, integrity, 7 responsibility, honesty and justice in my friendships, as a taxpayer and citizen I also expect those values from a 8 9 government that is meant to serve its citizens. Instead, I 10 find a bureaucracy that puts business ahead of the people 11 it should be serving. Instead of integrity, I find greed 12 and ignorance. Instead of transparency, I see a lack of 13 environmental justice necessary for people who may be most 14 affected by this project and who should informed in clear 15 language about impacts that cannot or will not be 16 mitigated. Instead of responsibility, I've seen people in 17 the Central Valley lose homes and property. They are 18 losses, which in the long run might not even have been Instead of honesty, I've seen the Mineta Equine 19 20 Desktop Study substitute for legitimate research in our 21 area as well as dependence on international expertise, as a 2.2 substitute for geotechnical knowledge of the San Gabriel 2.3 Mountains. Instead of justice, I see unrealistic 24 projections of High-Speed Rail costs and ridership income 25 from a project that looms well into the future.

What passenger at the Burbank Station would choose to pay more money on a two-and-a-half hour train ride over a one-hour plane trip? I see citizens in limbo frustrated as they are ignored by a government that is meant to service, not oppose their basic needs. We deserve better.

CHAIRMAN RICHARD: Thank you.

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Susan Stedman and Dave DePinto then Cindy Bloom.

MS. STEDMAN: Susan Stedman, Shadow Hills. Until the revised E2 route was announced my retirement home was an eminent domain target. We were devastated as we feared we would lose everything we had worked so hard to attain. I fully empathize with those businesses and communities who are now living in the crosshairs of the Preferred Alternative.

We don't feel any homeowner or business ought to be threatened by or displaced by this project. We view this as a regional project, the impacts of any of the proposed routes go far beyond the immediate location of the tracks, trains and wires. The entire northeast San Fernando Valley is impacted by each of the proposed routes if they come aboveground in any way.

I was speaking first, so that another major issue is brought to the attention of the Board. And that is, how we've been treated as communities. Chairman Richard, you

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    and your staff took a tour with us and actually visited my
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    home and property to view the Big Tujunga Wash. We've sent
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    you and your staff hundreds of letters. We've encountered
    you and your staff at various Board meetings. We have
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    found you all to be less than responsive, lacking in
    empathy and less than truthful in your dealings with us.
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              I will play audio from the Board's Meeting in
    Downtown LA, where you promised us, and several of our
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    elected officials, that this Board Meeting would be held
    nearer to our communities and before the Preferred
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    Alternative was announced. Once you listen to the
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    recording, you'll understand why we don't trust the
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    Authority. They have turned a deaf ear to us. Thank you.
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              CHAIRMAN RICHARD:
                                   Thank you.
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              Dave DePinto, followed by Cindy Bloom.
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               (Audio recording begins to play.)
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              MR. DEPINTO: This is still her time. Excuse me,
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    I'm sorry.
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              CHAIRMAN RICHARD: I'm sorry?
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              MR. DEPINTO: It's still her time.
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              MS. STEDMAN: It's still my time.
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                      (Audio Recording playing.)
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              "CHAIRMAN RICHARD: -- (indiscernible) Supervisor
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    Archer as well as Councilwoman Rodriquez, I've committed
    that before we do have a decision, even a decision on an
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intermediate step like a selection of a preferred alignment path for further analysis, that meeting of this Board would occur in your communities somewhere in the San Fernando Valley."

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(Audio Recording ends)

CHAIRMAN RICHARD: Thank you, because I actually appreciate you playing that. Thank you. Mr. DePinto, go ahead. I believe that's exactly what we're doing. Mr. DePinto followed by Cindy Bloom, followed by Gerri Summe.

MR. DEPINTO: Because of that statement we officially declare this meeting to be a fake meeting, Chairman Richard. This meeting is a disservice to the Board and our communities. It's not the meeting we asked for. It's not the meeting you promised. Burbank is not the northeast San Fernando Valley. This location is miles away from the 300,000 people who will be negatively impacted.

This location, Board Members, and these routes and these communities are profoundly different than anywhere else you've been in the State of California and you need to see them with your own eyes. And that's what we've been asking for, for years. This meeting limits public participation and creates a wrong impression for you as Board Members about the level of concern and opposition in our communities.

This meeting prohibits thousands of residents.

We're just community leaders representing them. But you're preventing thousands of residents from speaking to you directly. We learned about this location last week, from the Holiday Inn staff before we learned about it from the High-Speed Rail staff. Your Preferred Alternative and continued study of E1 and E2 are unconscionable.

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You are keeping us hostage. It's already been four years. And your ignoring our consistent message, which you have heard over and over today, which is we will not accept aboveground high-speed trains in or near densely populated areas or sensitive environmental areas. You've heard from many elected officials today. You've heard from several neighborhood councils. We have four or five community nonprofit organizations here as well. We are a united front and we are a wall. We will not bend and we will not break.

So my advice and recommendation to this Board today, in terms of action and it relates to moving forward on the Preferred Alternative E1 and E2, if you are going to move forward please commit that you will only move forward with all of those routes featuring only underground buried segments, otherwise those routes be removed from further study.

We have lived with the threat for four years.

1 Your EIRs are not going to be done for another three to 2 five years. And we're tired of the threat. 3 CHAIRMAN RICHARD: Thank you. 4 MR. DEPINTO: And Board Members and staff, if you 5 don't bury these routes, we will. Thank you. 6 CHAIRMAN RICHARD: Thank you Mr. DePinto. 7 Cindy Bloom, followed by -- I hope I'm not mispronouncing, is it Gerri Summe? 8 9 MS. BLOOM: Gerry Summe is her name. Yes. 10 CHAIRMAN RICHARD: Yes. Okay. I didn't mess 11 that up. MS. BLOOM: Okay. When does the timer start? 12 1.3 CHAIRMAN RICHARD: Yes. Go ahead. 14 MS. BLOOM: Cindy Bloom, Shadow Hills. Prop 1A 15 and the 2018 Business Plan are fake. Prop 1A was fake. Voters expected routes to follow freeway corridors. Voters 16 17 were told the cost would be 45 billion and that the non-18 stop trip would be 2 hours and 40 minutes. The Business 19 Plan is fake and believe me I know a fake business plan 20 when I see one, because I've written fake business plans. 21 The L.A. Times just reported that the project 2.2 will likely go over budget another 11 billion. The daily 2.3 (indiscernible) rate used to be one million a day. Now it 24 will three million dollars a day. And just this morning, 25 hot off the press, a stinging audit report was released.

The funding sources are fake. In March 2016, Dan Richard referred to surprise funding, the FAA reports are fake. The inconsistencies on why routes were eliminated were astounding.

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For example, environmental concerns were cited leading to eliminating 52 other alignments, but not SR14, E1 and E2. Your claims of public and political support are fake. Polls show the majority of voters no longer support the project and our new Governor portends major changes.

Benefits to taxpayers are fake. Even though
Southern California has paid the majority of the state's
taxes, 98 percent of local improvement monies are being
spent in Northern and Central California.

Your objectives are fake. You will not meet environmental and construction timelines, ridership levels, speed and time requirements. The budgets have ranged from 16 billion to 100 billion. Your ridership projections for 2033 are 104,000 passengers per day. That's nine times what Burbank Airport currently handles and it covers the entire country. Don't you ever question staff's recommendations? Is this the legacy you want to leave, allowing the most expensive and mismanaged infrastructure project in the history of our country to continue on its trajectory to disaster? No corporation would tolerate such fiscal recklessness.

In light of the above, it's premature and imprudent for you, the Board, to render any decisions about these route alternatives today. Thank you.

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CHAIRMAN RICHARD: Thank you, Ms. Bloom.

Gerri Summe followed by Dale Stedman followed by Liliana Sanchez.

MS. SUMME: Good afternoon Chairman Richard and Members of the Board. Thanks for hearing us today. My name is Gerri Summe and I'm a resident of Shadow Hills and a member of SAFE, which stands for Save Angeles Forest for Everyone. On September 11th, I had the good luck of chatting with Gavin Newsome for about two minutes as he responded to my accusation that he's waffled about the train. He objected strongly and said three things: that his position has always been consistent, that he doesn't like your Business Plan, and that it's all about the money. Welcome to our new Governor.

But for me and many Angelinos it's not all about the money. There is just no need for this train. We don't want the train, but no one is listening. Yes, it's about the \$100 billion that the voters never consented to. But it's also about the environment and the disregard for our Angeles Nation Forest and its animals and our people.

Angelinos want to fly or drive to San Francisco, not take the train. What we could use are local

improvements that help people commute within Los Angeles to help the crippling traffic here, not to get us to Shafter ASAP. No offense to the Shaftonians.

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The entire announcement of a Preferred Alternative gives us false comfort. We met with Michelle Boehm a few weeks ago and it's clear that E1 and E2 continue to be studied. So we're still held hostage until the route is finalized.

Environmental justice principles have been unevenly applied and while patting yourselves on the back for saving San Fernando, other areas like Lake View Terrace, Pacoima and Sun Valley are still under consideration.

Many claims about the train's benefits are just false. Ridership projections, speeds, convenience and ticket savings are overstated. Air quality improvements and claims about the environmental break-even on this project are highly questionable, strongly debated and likely false.

Everyone talks about the three routes. And no one ever mentions the forth alternative. Just a reminder, the fourth alternative is the No-Build option. Build San Francisco to San Jose to the Central Valley and give Los Angeles equal funds to fix our internal traffic problems, which are horrendous, so that people can get to work.

Thank you.

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CHAIRMAN RICHARD: Thank you, Ms. Summe.

Dale Stedman followed by Lilianna Sanchez followed by Kelly Decker. Mr. Stedman, good afternoon.

MR. STEDMAN: Good afternoon. My name is Dale Stedman and I live in Shadow Hills. I'm a retired science teacher who views noise as one of the major impacts that the authorities cannot mitigate. Your noise studies will not reflect the unique nature of sound and acoustics in our area due to its unique topography and climate conditions. Everyone in the northeast San Fernando Valley knows that on any given day you can hear at the same time trains, planes, construction and freeway noise.

The EIR will be based on proving via software modeling, that the so-called Ldn value will not be increased by a negotiable number of decibels. The Ldn is a single number average over 24 hours. Since these trains are not a continuous noise source, it is easy to prove that the Ldn value will be low and not dramatically increased. The Ldn value will falsely show that there is little noise impact on our surrounding communities. This method of tabulating decibel levels insults our intelligence. It is the same method used at airports. Houses around airports have an Ldn limit of 65 decibels, yet everyone is disturbed by airport noise since each departing flight approaches 100

decibels.

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The Ldn approach is deeply flawed. It's even worse when one considers HSR. As the train exits the tunnels it will produce a dramatic sonic boom, like a military jet breaking the sound barrier. Some progress has been made with European HSR projects in mitigating this boom, but it's still there and terrifying to residents.

We are convinced the Authority cannot mitigate the regional noise impacts resulting from aboveground train operations. Any aboveground route is fatally flawed from a noise standpoint due to our unique topography, climate conditions and the densely populated northeast San Fernando Valley. Thank you.

CHAIRMAN RICHARD: Thank you, sir.

15 MS. SANCHEZ: Hello.

16 CHAIRMAN RICHARD: Ms. Sanchez, good afternoon.

MS. SANCHEZ: Hi, good afternoon.

CHAIRMAN RICHARD: And let me just say you'll be followed by Kelly Decker and then Lynne Toby. Please go ahead.

MS. SANCHEZ: Okay, so I'm Lilianna Sanchez from Sunland-Tujunga. And I want to say that the northeast San Fernando Valley is currently and is too dense and too highly developed to withstand impacts of the largest

25 infrastructure project in the United States. The northeast San Fernando Valley is already over developed with intensive infrastructure. Examples are Burbank and Whitman airports, dozens of old landfills and quarries, DWP power plants, existing Metrolink and Union Pacific train traffic. The freeways, 5, 210, 170, the 118 freeways, they already impact and divide our communities; the recent damages from the Station, Creek fires and La Tuna fires and Currently the Woolsey fires that burned over 98,000 acres.

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With information that you gave us today from your staff recommendations, with information being made public about relationship between utility infrastructure, power lines and such fires it's unacceptable to introduce electrified wires into the forest and through or above tracks in our communities.

All of our communities with aboveground suggestions, the character is going to be -- there will be a huge impact. And our characters will be destroyed.

So for those waiting for the D/EIR, like the Sierra Club, as I understand it you will not respect CEQA. As I understand it, the aboveground and forest impacts cannot be mitigated, so what are you waiting for? This is no good. We don't want it. What we voted for is not what we're getting. So we want this done. We want you to go away and keep our communities safe.

CHAIRMAN RICHARD: Thank you.

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Kelly Decker then Lynne Toby then Dana Stangel.
Ms. Decker.

MS. DECKER: Kelly Decker, Kagel Canyon. Last week, a California Black Bear was struck by a car on the 210 freeway, in Sylmar. He managed to drag his body to the median strip, where he died of his injuries. The cause of death was simple. Human encroachment and human caused disasters have threatened the lands that were dedicated to be preserved as home for California wildlife, forcing them to go farther and farther out in search of food, water and shelter.

It is unfathomable and unacceptable that we are four years into this process and you still are not considering a single route that does not go through the Angeles National Forest. The damage to the forest cannot be mitigated. Seven years of construction at the forest floor, at the portals that are situated along the border of forest lands will force the wildlife out of their homes, what little habitat they have left and in search of safe places that they will not find.

The animals that California is known for, that we claim to love, the bear that's on our state flag for heaven's sake, the mountain lion, the bobcat, the California condor, which was just brought back from the

brink of extinction, all of these animals are threatened by the train routes that you have designed. Some of them will die, one way or the other, and for what? A train that no one needs and that most of California no longer even wants.

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The preservation, the sanctity of our national forest, that either means something or it doesn't mean something. The Kagel Canyon Civic Association and the over 750 residents that we represent remain opposed to all alignments which damage the Angeles National Forest and would unnecessarily threaten our wildlife and our water. Thank you.

CHAIRMAN RICHARD: Thank you.

Lynne Toby followed by Dana Stangel followed by Eli Wells.

MS. TOBY: My mane is Lynne Toby and I'm a resident of Shadow Hills. And I want to welcome everyone to the "Dan Richards Believe It or Not Show." (Laughter.)

If promises are made to be broken, this Board gets a gold star in promise breaking. Despite the fact that these routes have been and are continuing to be presented in a very happy-happy joy-joy way, the facts remain. We were promised a meeting in the northeast San Fernando Valley. That's not Burbank. We know you're geographically challenged, but we know where we are believe it or not.

We were promised a meeting before the Preferred Alternative was selected, another broken promise believe it or not. We were promised a Board Meeting specifically to discuss the Palmdale to Burbank section of the project, didn't happen, believe it or not.

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A phony equine impact study was performed. Horses are flight animals and will react strongly to high-speed rail. Choosing the Refined SR14 will not avoid all the horse-keeping areas in the Palmdale to Burbank to Union Station neighborhoods. The Mineta Study has also been compromised by personal connections to the Board, believe it or not.

You're not paying attentions to the conclusions of your own hydro-geologic study, which states the risk of tunneling in the forests and local mountains. I can't believe that, but it's true. You're ignoring the earthquake faults that affect anything built in this area that's simply unbelievable, but true.

At a recent meeting, we were told that the train would carry 20 million passengers a year. That's 54,795 trips per day, not adjusted for weekends. That's 3,044 trips per hour assuming it runs 18 hours a day, or 254 people per trip if they run every 5 minutes. Now if you adjust the weekends and high and low ridership times of the day, the trains will have to carry almost 1,000 passengers

per trip to make the 20 million figure a reality. That's a pretty big promise, which I think is a pretty big lie. The numbers just don't add up. But you're used to that by now, believe it or not.

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Sun Valley and Pacoima are already cities full of industrial businesses, which generate toxic waste and noise pollution. Where's the environmental and social justice for these residents? And since you're all paid by the state and federal funds, you work for us, not the other way around. And it's time for you to start keeping your promises, believe it or now.

CHAIRMAN RICHARD: Thank you.

Dana Stangel followed by Eli Wells followed by Charlie Bradley.

MS. STANGEL: Hi. So you've started off this meeting asking us to be respectful of you guys and I appreciate that. But watching snickering and gesturing behind is hard to watch, I have to say.

CHAIRMAN RICHARD: Well, I'm not aware of any of that.

MS. STANGEL: You are not. I am the President of the Sunland-Tujunga Neighborhood Council. We represent about 55 to 60,000 people. And we passed a Community Impact Statement in September of 2018, which read that our Board voted unanimously to amend its opposition to the

Refined E2 Alignment for the California High-Speed Rail Authority's Palmdale to Burbank project segment and any other alignments that would cross any natural segments of the L.A. River and its tributaries, including the Big Tujunga Wash at or above grade within the City of Los Angeles.

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When I'm not the president of the neighborhood council, I do local native wildlife education here. I represent the Angeles National Forest today, and the diverse wildlife that calls it home. I'm here to let you know that we are not letting up. We voted for a high-speed rail that would follow previously existing traffic corridors. I just want to say that again, previously established traffic corridors.

We did not vote for a high-speed train to come barreling through our last bit of open space in the area. In fact, I strongly believe that if we were to redo that vote today, given everything the High-Speed Rail Authority has and has not done, it would not pass.

Introducing a new transportation corridor to Sun Valley? Did anyone ask Sun Valley what they thought? They didn't approve that. And I can't imagine anyone approving an EIR that does anything over, under or through the Tujunga Wash, which is a mitigation area.

CHAIRMAN RICHARD: Thank you very much.

MS. STANGEL: We have spent the past few years battling intense fires in the area, fires that were made worse because of bad development decisions. It's time to rethink where we are developing and what we are paving over. No over, no under and no through our Angeles National Forest. Thank you.

CHAIRMAN RICHARD: Thank you.

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Eli Wells. Mr. Wells, you'll be followed by Charlie Bradley and Penelope McMillan, I believe it is. Mr. Wells, please go ahead.

MR. WELLS: Thank you. Good afternoon.

CHAIRMAN RICHARD: Good afternoon, sir

MR. WELLS: My name is Eli Wells. And I'm the President of the Lake View Terrace Improvement Association. And I'm here representing more than 12,000 residents of the Lakeview Terrace community. And our message to you is the high-speed rail construction will directly and adversely impact our beautiful community of Lake View Terrace. So we say emphatically, no to the rail.

We have the beautiful view, the horse trails,
Hansen Dam, the Discovery Cube, the beautiful hills, the
golf course. We are a very diverse community consisting of
various ethnic groups, with a larger concentration of
Latino and African American. We are proud of our diversity
and are united firmly against alternative routes for the

high-speed rail. The proposed routes would create visual blight by having elevated train tracks visible to the community and create environmental pollution and noise pollution detrimental to our residents, our schools, our businesses, our churches and our residents.

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And by boring the underground railways, both aboveground and belowground, are not welcome here in our community; the aboveground being Lake View Terrace, Tujunga Wash, the belowground being Pacoima, Sylmar. And so with the SR4 as a preferred alternative the High-Speed Rail Authority is violating environmental justice principles by not removing E2 route from further consideration. And it also violates the same principles with the SR14 as the Preferred Alternative Route.

The environmental justice, approved by Jeff
Morales, Chief Executive Officer as I read it was adopted
to "mitigate" adverse disproportionate impacts,
particularly on minority and low-income populations.

So we just ask, we believe they are significant adverse impacts on our community and with the large percentage of minorities, we would ask that you would hear our voice. Please consider other routes and other options. Thank you.

CHAIRMAN RICHARD: Thank you, Mr. Wells.

Charlie Bradley and then Penelope McMillan

followed by Thomas Dorsey. Good afternoon, sir.

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this process.

MR. BRADLEY: Good morning or afternoon now yeah.

My name is Charlie Bradley. And I am the 1st Vice

President for the Sunland-Tujunga Neighborhood Council.

This is an elected position, so I am here today to do that which I was elected. And that is to advocate for the people. The biggest disappointment in some elected officials and entities like yours is the blatant disregard for the will of the people. So I implore you to take heed

to all of the opposition that you faced for the entirety of

Aside from the fact that it is absurd that we would invest tens of billions of dollars to connect two cities that are an hour apart, but any proposal that sends high-speed rail above, through or beneath the Angeles National Forest should not even be a consideration. So there's a motto for those in opposition to this whole debacle that says don't railroad us. So if you insist upon ignoring the will of the people, than that is exactly what you will be doing.

It is unfathomable to think that any consideration for a project like this would go through the communities of Beverly Hills or Brentwood or Hollywood or Malibu or Santa Monica. And I'm here today to tell you that we're going to fight you every day to keep it out of

1 our community too. You're not going to railroad us. 2 CHAIRMAN RICHARD: Thank you, sir. 3 Penelope McMillan followed by Thomas Dorsey 4 followed by is it Mark Wilcher? I'm sorry. 5 MS. MCMILLAN: Yes. 6 CHAIRMAN RICHARD: Did I get Ms. McMillan right? 7 MS. MCMILLAN: Yes. Thank you. Mr. Chairman and the Board, I'm Penelope McMillan. 8 9 CHAIRMAN RICHARD: Ms. McMillan, why don't you 10 pull the microphone down just a little bit so we can record 11 it. 12 MS. MCMILLAN: Okay. 1.3 CHAIRMAN RICHARD: Thank you. 14 MS. MCMILLAN: How's that? 15 CHAIRMAN RICHARD: Go ahead. MS. MCMILLAN: Okay. I'm a resident of Sylmar, 16 17 which is a northeast valley community of about 80,000 18 people. I share the regional concerns that have been 19 expressed here before about the noise pollution, traffic, 20 wildlife impacts of all the aboveground features of the 21 proposed routes. However, I'm also concerned about the 2.2 underground component, because I live in Sylmar. And your 2.3 refined SR14 will tunnel under about 1,000 homes in Sylmar. 2.4 This is a place with complex geology with many 25 fault lines, many known fault lines and naturally occurring

gasses such as methane. Sylmar will never forget the June,
1971 tunnel explosion that killed 17 people, because of
high concentrations of methane along fault lines.

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People here all morning have been referring to underground tunneling, as it's some kind of panacea. But as Sylmar would know, there are risks, there are dangers. And I fear that the Authority will not be able to mitigate them. Thank you.

CHAIRMAN RICHARD: Thank you, ma'am. Thomas

Dorsey and then Mark Wilcher, I hope it is, and then Maria

Elena Rico. Sir?

MR. DORSEY: Welcome and thanks for this meeting.

CHAIRMAN RICHARD: You might want to raise the microphone then.

MR. DORSEY: Sure. I'm a travel publisher, national, and also at Mineta Transportation Institute. And I first want to just remind people what's at stake with this project, because I hear a lot of negativity about the project as a whole.

We can disagree about alignments. We can disagree about how much tunneling and all of that. And I do trust that the Board will get the tunneling part right. However, keep in mind that if this project is not built, California will require another north-south freeway and more airport land takings. There's no getting around that

if we're in a state that's growing and we are growing. So anybody that says this thing can't be done, there is no "no build" option. We have to do this. We can argue about the alignments. We can argue about the tunneling, but it has to be done.

That said, my comment is about intermodality. I

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haven't seen, heard enough about making the Burbank intermodal station more intermodal and particularly inviting the Metro Red Line to extend up to, because that would be a great source of passengers coming into the new Burbank replacement airport terminal area there. I know it's going to be an underground station. But I haven't heard anything about that. And I just want to see that in the coming EIR/EIS. Thank you.

CHAIRMAN RICHARD: Thank you, sir.

I think my next card is from Maris Elena Rico.

MR. WILCHER: Mark Wilcher is my name.

CHAIRMAN RICHARD: I missed Mr. Wilcher. I'm so sorry. Excuse me, sir. Mr. Wilcher, go ahead.

MR. WILCHER: I'd like to say good afternoon to the Board. My name is Mark Wilcher. I'm President of the Mountain Glen Two Home Owner's Association. I'd like to begin by saying that if this was next week, Thanksgiving, and you were sitting at my dining room table, you'd be sitting directly over the real underground railroad that

we're talking about. It comes directly under my home and many of my fellow residents. We live in Sylmar.

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I'd like to read a letter addressed to you, Mr. Richard, on behalf of the 317 homeowners of the Mountain Glen II Home Owner's Association.

"We are writing to express our deepest concerns about the proposed SR14 Alignment Route of the California High-speed Rail. According to your latest map it will be tunneled directly under our homes. We're at the 210 and the 118. We are concerned that the decision to tunnel underneath our community as opposed to running the train at or aboveground will not eliminate the adverse impacts such a project will have on our homeowners."

Decreased property values, I bought this home in the year 2000. It is my wife's dream home. Please don't make it a haunted house. It's important. I want you to remember that. Increased potential and adverse health effects -- I have asthma. I'd hate to have to listen and breathe in the dust, potential for contamination, negative impact on the quality from the dust. Vibrations, again if you were sitting at my dining room table we would be like this. Okay? Potential harm and years of construction, not only count the venting that has to go on in order to build this project, it's going to come up directly in my front yard -- directly adjacent to the pool and the community.

This cannot happen.

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And if any of you are concerned about the greatness of our state and our community, please step up, make the right decisions and be accurate about what they are.

For your experts and I quote, "lowest risk, least amount of spoil, national monuments, avoids cultural resources, foster and faster transportation, protecting resources, value engineering, whatever that is; railroads, talking to one another, and not one of your experts mentioned anything about us.

Please, step up, make the right decisions. I appreciate your time. I'd like this letter added to your formal record.

CHAIRMAN RICHARD: Yes. We'll take that, Mr. Wilcher. I apologize again for skipping over you before, but thank you for your comments.

Ms. Rico followed by Rebecca Colfer? Yes.

MS. RICO: Good afternoon. My name is Maria

Elena Rico and I too am a resident of the Mountain Glen II

or Mountain Glen Terrace community of Sylmar. I urge you

to reject the SR14 Palmdale to Burbank tunneling through

the San Gabriel Mountains. I am a long-time resident of

the Mountain Glen Terrace community adjacent to the Pacoima

Wash in Sylmar.

Tunneling under or adjacent to our community will negatively impact our quality of life due to dust, vibration, noise and an increased potential for adverse to health. The current map shows the rail directly under my street, directly under my house. And I'm not sure how you would feel if you saw something going directly under your house that would take years to build. We are next to 500 feet away from the tunnel that was -- that the explosion that happened at a tunneling in Sylmar.

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This project will also negatively affect the Sybil Fields, which are baseball fields that are adjacent to the Wash as well as El Cariso Park, which is the only green space that is available to a vast section of Sylmar, which is all houses and pavement.

As a homeowner, I am concerned with the potential for condemnation and decreased property values. I am an educator that has also worked in both Sun Valley and Pacoima. I agree with previous speakers that these two neighborhoods have long been the dumping ground for the city and the state. Please consider the quality of life in the northeast San Fernando Valley before you make your decision. Thank you.

CHAIRMAN RICHARD: Thank you.

Rebecca Colfer and then Angelike Martin and then Daniel Beltran.

MS. COLFER: Thank you Board for giving us this time today. My name is Rebecca Colfer and I am a resident of Acton, California. I reside there with my husband, Sean, and my three teenage boys. They are -- you know my husband actually grew up in Acton. And it has been our dream since the day we were married to reside in Acton. And we have realized that dream. So this is very disturbing to us the way that this proposed Refined SR14 Route that has been proposed here today. Our teenaged sons all attend a brand-new high school, Vasquez. My oldest son is actually the first year that will graduate attending all four years at our high school.

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The high-speed rail, I mean I think one of our biggest concerns as parents and I speak also from -- I am also the Vice President of the PTSO there at Vasquez. And I think our major concerns are that with over -- like Larry King had said earlier, Superintendent King, he said that 20 trips per day with it just being a stone's throw from the high school, that has kind of been brushed over I believe, because I mean we're talking 90 decibels. And that is incredibly loud for the children.

And that also -- a second point I'd like to point out is something that has been addressed today a lot is the animals, the effect on the animals. We are an agricultural community. And there's so much wildlife and also

domesticated animals, large animals, horses, cows, I mean 1 2 you name it. There's also protected animals like the San 3 Diego Coast Horned Lizard and the California Red Legged 4 Frog, just to name a few. Both the California High-Speed 5 Rail Authority and FRA openly admit that there is virtually 6 no data that properly assesses the noise and vibration 7 impact of operating a train at 220 miles per hour in the vicinity of animals, wild or domestic. 8 9 They also state clearly that the long-term 10 effects of the high-speed rail operation on animals 11 continues to be a matter of speculation and whether some 12 known responses represent a threat to survival of these 1.3 animals. 14 We have heard that the California High-Speed Rail 15 is obligated to fill this enormous data gap in addressing the animal impacts before the draft environmental document 16 17 is prepared for the Palmdale to Burbank high-speed rail 18 segment, yet it has failed to do so. It needs to be vetted 19 by experts before preparing the CEQA or NEPA documents for 2.0 the Palmdale to Burbank segment. Thank you. 2.1 CHAIRMAN RICHARD: Thank you, Ms. Colfer. 2.2 Is it Angelike Martin? Yes. Is it Martin or 2.3 Martine? 2.4 MS. MARTIN: Martin. 25 CHAIRMAN RICHARD: Ms. Martin.

MS. MARTIN: Hello. My name is Angelike Martin and I am a homeowner in Acton of three-and-a-half years. We moved there, we have moved into our forever home from the city. And I am so sad that this train, first of all, is even planning on ruining California, but to ruin Acton. If you could stand on our back porch and look at our view, it is breathtaking. To think that it is going to be ruined by a high-speed rail and go right past the high school that my children proudly go to. I am the President of the Vasquez High School PTSO, proudly serving this year as president and I have fallen in love with this community and everyone around it. I'd hate to see the peacefulness that we have destroyed by this train going aboveground.

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I would like to, and need to submit into record that every aspect of the CHSRA's prior analysis of noise and vibration impacts to wildlife and domesticated animals is entirely speculative, because it is based solely on the FRA's interim screening value of 100 dbas, which is in fact contraindicated by the very data that it purports to represent. That the CHSRA has improperly implemented with the force and effect of an actual threshold of significant.

CHSRA is reminded that guessing whether that the HSR project represents a threat to generalized animal survival without data or analysis is not the standard that is set by either CEQA or NEPA. CHSRA is obligated to fill

the enormous data gap in addressing the animal impacts
before a draft environmental document is prepared for the
Palmdale to Burbank route.

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Please do not ruin my forever home that I have waited my entire life to move into. Thank you.

CHAIRMAN RICHARD: Thank you, Ms. Martin.

Daniel Beltran followed by Dylan Lunde, I believe it is, and then John Spanos.

MR. BELTRAN: Hi. Good afternoon, my name is

Daniel Beltran and I'm in Sylmar. I'm in the Mountain Glen
residential area, actually Mark's neighbor. And as I
understand it the tunnel's going to go under my property as
well. And I don't think you can blame me for being here to
oppose this concept.

I don't -- well, before I get to that I wanted to bring to your attention some of the information that we received today, at least part of the information. It was on the table, it was in the Palmdale to Burbank project section binder. Those were on the desk over there. We're not to remove them from that table, but I wrote down I believe it's Table 2 of page 21 when it talked about the impacts. There was a graph of a doughnut shape, broken into half of a doughnut shape, broken into three parts of least favorable, favorable, most favorable.

The impact to the socio-economics and

communities: Single family residential displacements, SR14, was least favorable; multifamily residential displacements, least favorable; operational impacts, high to very high; wildlife hazard zones, least favorable; impacts to construction, impacts of construction pollutants, SR14, least favorable; vibrations, least favorable; impact on biological resources on wetlands, it's on page 22; construction water usage, sorry I skipped, this is public utilities; construction water usage, least favorable; the special, this is biological resource impacts, special status plant species, least favorable; listed wildlife species, least favorable; this is still all SR14. listed wildlife species habitat, least favorable; nonwetland waste of U.S., least favorable; riparian habitat, lakes and stream beds, least favorable; paleontological sensitivity, least favorable. This is not looking good on the favorability side. So I just wanted to say in closing a lot of things. History is lettered with stories of things that had to be done, for some reason this had to be done. There are a lot of things that had to be done that we often look back on and say the cost is too high and this is clearly one of them. Ad I don't think this is a -- I'm sure there's more to your -- what you bring to the table and better us than

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them, but I just want you to please consider the burden

1 that we carry. Thank you. 2 CHAIRMAN RICHARD: Thank you, Mr. Beltran. 3 Dylan Lund and then John Spanos then John Lane or 4 Laue, I'm sorry. 5 MR. LUNDE: Hi, I'm Dylan Lunde. 6 CHAIRMAN RICHARD: Mr. Lunde, I'm sorry. 7 MR. LUNDE: That's fine, it happens all the time. CHAIRMAN RICHARD: Understood. 8 I'm a 23-year resident of Acton, 9 MR. LUNDE: 10 California and a member of the Acton Town Council. And 11 there's clearly a lot of issues concerns and problems 12 associated with this project. I'm just going to bring up 13 one issue specifically. It appears that CHSRA has never 14 considered the extent to which the construction will 15 exacerbate existing Valley Fever concerns, in Acton and the 16 greater Antelope Valley, which are mapped and well known 17 Valley Fever hot spot areas. 18 At a recent community meeting, an Acton resident 19 described the devastating impact of the disease on his life 20 and it is both surprising and appalling that Valley Fever 21 has never been given any consideration in the environmental 2.2 documents prepared for HSR segments in the Central Valley, 23 which is also a mapped and well known Valley Fever hot spot 2.4 area.

While it is true that some percentage of

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individuals exposed to the disease experience few ill effects, those who are less fortunate experience permanent debilitating health effects and often cannot afford treatment, which costs thousands of dollars per month. And the worst cases tend to occur in people with darker skin.

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The disease is contracted when particulate that carries Valley Fever spores is inhaled. And this can happen any time spore-containing soil is disturbed via grading, farming or any dirt-moving activity. Because the spores multiply rapidly in warm and moist top soil, typical dust control measures such as watering down construction sites actually increase the incidents of Valley Fever. Therefore, such dust control measures must not be used in Acton, or anywhere in the Antelope Valley.

And SAVE OUR RURAL TOWN contends that CHSRA must prepare a comprehensive Valley Fever Mitigation Plan, specifically for the community of Acton that addresses all the excavation work that will be done to construct the two to three proposed tunnel entrances, the massively high dirt berms that will extend considerable distances out from each tunnel entrance, and all the excavation work that will be done to construct the tracks between the tunnel entrances.

This is essential for the health and well-being of Acton residents and students. Thank you for your time.

CHAIRMAN RICHARD: Thank you, Mr. Lunde. I'm

going to come back to that comment afterwards. It's a very important issue.

John Spanos followed by I guess is it John, is it Lane or Laue?

MR. LAUE: Laue.

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CHAIRMAN RICHARD: Laue, okay. Thank you, sir.

MR. SPANOS: Hell, Mr. Chairman.

CHAIRMAN RICHARD: Good afternoon.

MR. SPANOS: Hello. I'm also one of the residents in the Mountain Glen II community that Mark Wilcher represents as our home owners association president. So I will skip some of the points that he already made that I also had noted to make here, to save time.

I do want to point out though that the two things that were pointed out in the presentations early in the morning, the first one was to avoid and the second was to minimize the impact on residential communities. Well, they actually managed to maximize the impact to our community. So if they painted a target on our back, they hit it dead center. They really killed us with this SR14 Alignment.

All right, so Mr. Chairman your first question just before the Q&A session started today was for staff to comment on the concerns of Sylmar residents on the path of SR14. And the answer we all heard was that hey, don't

worry Sylmar residents. We are going to dig a tunnel that will be twice as deep in the area as we normally dig. And that will take care of your problem, nothing to worry about here. Boy is he wrong.

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I have a PhD in mechanical engineering from UCLA with expertise in the area of vibration transmission and control. And you couldn't be further from the truth with that statement. Doubling the depth of the tunnel will not bring sufficient attenuation of the noise and vibration of the surface when the high-speed train is traveling at speeds over 200 miles an hour underneath you.

Many of the components of vibration will actually amplify on the way to the surface depending on materials and construction of the ground on the path of the vibration transmission. So some of that vibration will be heard, some will be felt, so you could certainly get quite a bit of both. So I would urge your staff that's making recommendations for high-speed rail, on noise and vibration issues, to reconsider a simplistic statement that was made earlier.

To summarize, please consider our opposition to the high-speed rail from being inserted right under our homes. I'd like to leave you with this question. Would you, dear Board Members, accept a 200 mile per hour high-speed train from being dug right underneath your feet?

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CHAIRMAN RICHARD: Thank you, Mr. Spanos.

Mr. Laue, followed by Gino Gabmaten (phonetic) I hope is, that's right? Anyway, yes.

MR. LAUE: Hi. Thank you. I'm just going speak spontaneously and not a prepared statement. I just got back from China a week ago and saw how they are building their high-speed rail system. It's quite amazing. I'm sure you're aware of it. And I am one of the few minority people that still support high-speed rail. You've heard all the opposition to it. You've heard it in other places as well. I hope that you don't get too discouraged, by especially hearing from the public officials that this route, there's a lot of opposition to it. We need a high-speed rail. We need high-speed rail from Los Angeles all the way across the state.

So I know it's a very difficult project to get support for, but I just hope you guys don't give up. I do think that the route, trying to go through Palmdale has never made any sense to me. There are other ways to get from Bakersfield to LA. And I know you looked at some of the alternatives at the beginning, but this one, there's so much opposition to it that you can't have two more different kinds of communities than Agua Dulce and Sun Valley.

1 I live in Sunland and if you do go through Sun 2 Valley you need to do a big -- work with the city to 3 develop real environmental mitigation project for the whole 4 community, because like that one guy said, they're not 5 getting anything out of this. So I really hope that you 6 don't give up on this. I think that L.A. and Southern 7 California is really gotten the short end of the stick in this whole thing. You are going to get to Bakersfield to 8 9 L.A. by Bakersfield to San Francisco, but we still need it 10 down at this end. And I think it's easy to say well it's 11 too expensive. There's too much opposition and wind up 12 taking buses to Bakersfield. And that's not acceptable 1.3 either. So thank you. 14 CHAIRMAN RICHARD: Thank you, sir. 15 Gino, is it Gabmaten, do I have that correctly? Hello, sir? 16 17 (No audible response.) 18 CHAIRMAN RICHARD: Very well, I won't get a 19 chance to be corrected on that. And Vikki Smith, Vikki 2.0 Smith? 2.1 (No audible response.) 2.2 CHAIRMAN RICHARD: Okay. That is the conclusion 23 of the public comment period. I want to thank everybody for their comments. 2.4 25 And at this point, let me first ask if our staff

has any additional information that it wants to provide before I turn to my colleagues. I'm not saying that the staff has to. I just wondered if the staff has any additional clarifying comments that it wishes to make.

MR. HEDGES: No further comments.

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CHAIRMAN RICHARD: Okay. Let me turn to my colleagues on the Board. I'll start down at my right with Director Miller.

BOARD MEMBER MILLER: First of all, I just want to thank everybody from all the communities for both the northern San Fernando Valley and those south near Burbank for coming today and expressing, I think, you know, a lot of opposition. And it's important for us to hear this and to evaluate it. So don't think that we don't hear you and listen to you.

These meetings down south are a lot different than the meetings that we have in the Central Valley and up north. I'm just going to say that. The project is very much supported in other areas, so obviously we have some work to do with your communities. And I just want to say to you and to the Board that what we are asked here to do today is not to make a final decision, but to proceed with looking at alternatives on this particular route.

So the reasons why we look at alternatives, and I mean I think you know with E2 we had a lot of opposition,

staff went back to the drawing board. It appears to me that they met with a lot of the community to talk about this new alternative, most of which is underground, obviously not all of it. So I am quite frankly -- I want to continue that discussion.

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I mean I know some people said today why do we even need the rail? You can get to L.A. in an hour or San Francisco in an hour from LA, or from San Francisco to L.A. in an hour, and I mean that's not true. I live in the northern, I live in Sacramento and traveling in this state is only going to get worse if we don't do something.

I agree that what we do is controversial. But I believe based on the data that I've looked at, that high-speed rail is an effective way of moving people that is environmentally sound, economically sound and does connect an entire state, which we are huge.

So I'm, for my Board Members, my first time in Burbank, I'm a newer member on the Board, that I plan on supporting staff's recommendation. But I do want to hear more about the underground alternatives that people have talked about here today, meeting with communities to try to ascertain if there are ways to solve some of these problems, particularly acquisition, tunneling underground of folks' homes.

I don't believe there's vibration issues,

personally. I live in a place where I've got something under the ground in my location and there are not any issues that I'm aware of in terms of vibration or anything like that.

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But I did listen today and I am concerned at the level of opposition, so I would like to try to work on that. And I pledge to the Board that I'm willing -- I want to go visit some of these communities and talk a little bit with the legislative members about what we might be able to do. Thank you.

CHAIRMAN RICHARD: Thank you.

Ms. Schenk, Director Schenk?

BOARD MEMBER SCHENK: Thank you. I too have been here before in Southern California and have heard opposition. I don't think there's anyone in the room more frustrated than I, because I live in San Diego. And when this project first started in 1981 it was going to be San Diego to Los Angeles, the then and I still believe second busiest Amtrak corridor in the United States. And in fact we had entered into an MOU with then Mayor Bradley for the state, through Caltrans to acquire Union Station as part of high-speed rail.

But things change, circumstances change. And now I am very frustrated that the south, and especially my area of Southern California, is completely out of the loop. For

those who say that it takes an hour. Yeah, maybe once you're in the air, but need I remind anybody about getting to the airport two hours early, getting through TSA, fog, delays, downtown to downtown. I have never made it in one hour from either L.A. or San Diego to downtown San Francisco.

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As one of the gentlemen pointed out something has to be done, either more airports or more freeways or more I don't know what, but even with self-driving cars we're not going to be able to mitigate without adding on to something like high-speed rail.

And for those who have traveled around the world, whether it's China or Europe, we are in fact a third world country when it comes to transportation, particularly high-speed rail. And everywhere, everywhere, from Japan to Spain, where there's been high-speed rail and stations there has been economic development. There have been jobs, there have been improved quality of life.

Yes, we have enormous challenges, but we are a people of innovation and optimism. And I believe we can get through this. Not everyone is going to be happy. I'm not happy. But just saying no is not an option, so I too will be supportive of the staff's recommendation. We've gone through many years of looking at alternatives, of listening, of going into meetings. And we will continue

the work. We will continue to work. We will continue to listen, continue to read everything that you send. Every member of the public should know that my colleagues, we spend hours reading what you send. We spend hours with staff preparation. We spend hours of study. This is not something where we just show up and vote.

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I am concerned about two issues. One the Valley Fever issue, which has been brought up before, and Mr. Chairman I know you're going to comment on that. And then on the proposed alternative, the mitigation where I see that the SR14 Route, the distance across hazardous fault zones is, of the three alternatives, the lowest rated. And so I want to get more information on mitigation on that particular issue as well as some of the comments that were made here earlier.

But just one personal comment, we're all in this together. And all of us talk about elevating civic discourse. But sitting here and listening to our Chairman being called a liar, sitting here listening to these really personal ad homonym attacks does not elevate the civic discourse. And I hope that going forward we can keep it on the facts as they are presented. Thank you very much.

CHAIRMAN RICHARD: I'm going to jump down to

Director Camacho and then come this way. If you have

comments you want to make? Don't feel compelled; I just

1 | wanted to offer it.

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BOARD MEMBER CAMACHO: Thank you.

I would echo this position of my colleagues, both Nancy Miller and Dr. Schenk. Years ago, I served as the Vice Chairman and Chairman of the Board of the Rail Construction Corporation, which built the light rail lines and the heavy rail lines coming through L.A. County: the Red Line, the Blue Line, the Green Line. And many of the complaints and many of the issues that you raised this morning are analogous to the issues that were raised then. So I am sensitive to your issues.

And it's different by we can read what you write, but it's different to hear you articulate it. And certainly it has a certain amount of impact. I, along with my colleagues, I will also look and ask more questions as I'm sure they will. And I won't belabor that other than to say that I am sensitive to your issues. But I, along with my colleagues, believe that there is a price that we're going to pay. And we all will pay it.

And I think that if this state is going to be as progressive as we think it is, that we need to have a world class system of mobility and I will support that idea.

Thank you.

CHAIRMAN RICHARD: Director Rossi? Press the red button.

1 BOARD MEMBER ROSSI: Thank you. I'm not going to 2 support the recommendation of the staff unless there is a 3 clear analysis of the effects of the sound. I haven't seen 4 one. It may be my fault, but I haven't seen it. I want to 5 see it. I also want to see a clear analysis of what 6 happens in these areas if we tunnel underground. And I 7 also want to understand clearly the impacts on water. (Applause.) 8 9 Please don't do that, because I do agree that we 10 need to be civil here to everyone's side, as hard as it is 11 for all of us and how painful it is. Because I don't think 12 in this country we are moving in the right direction by 1.3 listening to each other. So I appreciate you just -- if 14 you agree, you agree. If you don't, you don't. Just let 15 me finish. 16 The fact is that I think that the work I've seen 17 is indicative of exactly what's being requested that more 18 analysis be done. But I want to be clear that the analysis 19 that I want to see falls in those areas. And I truly want 20 to understand the mitigations and the costs of those 21 mitigations. So Mr. Chairman, I'm prepared to support this 2.2 with those caveats and they would need to be written into -2.3 CHAIRMAN RICHARD: The resolution. 2.4 25 BOARD MEMBER ROSSI: -- the resolution. Yes,

1 thank you. 2 CHAIRMAN RICHARD: Thank you, Mr. Rossi. Vice Chair Richards? 3 VICE CHAIR RICHARDS: Thank you, Mr. Chairman. 4 5 I appreciate the comments of all of our 6 colleagues here and I would echo exactly what Mike just 7 said with regards to the things that I'd like to see. think that the staff has done a lot of work and it's been 8 9 good work and it's been well presented, well prepared. 10 The challenges are we know that no matter where we go with 11 this project, some people are going to be pleased and other 12 people are not. 1.3 I have the, I think the pleasure frankly, and the 14 advantage of being from Fresno where this was all started. 15 And so we've gone through the whole process in my own 16 community. We have started with a room just like this. 17 would suspect and I would suggest to you probably with 18 maybe twice as many people and we have come through the other end of it. Four or five years later, we have 19 20 satisfied I would say many, I would say most of the people. 21 We've certainly impacted people just as yourselves. 2.2 The one thing that resonates with me that seems 23 different to me, I think we impacted in Fresno, it seems like more businesses. And while I know that we also 2.4 25 impacted people in their homes it wasn't with the same

degree of intensity as what we have heard today.

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I was going to say a number of the same things that Mike just said. I'm interested in ensuring, if I'm going to support moving this forward and I would like that to occur, because the process needs to move, but I want to see what it is that we can either do differently, how it's actually -- I've got questions with regards to some of your comments that were made today that I want to pursue to make sure that I understand the other side of the comment, or the answer. And I'm going to question to the level of making sure I fully understand it before I accept it.

I'd like to try to find a way, and I think that all of my colleagues up here would feel the same way, we'd like to find a way to impact you less. But as Director Schenk said people are always going to be impacted. We can't avoid that.

What I thought when I walked in here today is I thought after having read through this and been through this, and I've been in each one of your communities, I thought that we really made progress here. And I suspect because of some of the people we have not seen here that we saw before we must have eliminated or relieved to some extent the implication of impacts on them. That's my impression.

But I do think that we can perhaps make this, at

least from my perspective of I need to be better prepared from the perspective of what I'm understanding, both in what I've read and questions that I now have. But with those caveats I also am prepared to move this forward. But I want you to understand, and there's not a person up here I'm sure would say any different, it's not just with a blind pass. It's with the expectation that a lot of questions are going to be answered and alternatives considered to the extent that we are able to under the constraints that we live with.

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And I would only suggest one other thing to you. As dark as it may seem today I've lived through this same thing with a lot of people, both and friends and new friends and colleagues, people I didn't know, in working through these things in my community in Fresno. And I would say that if you had the opportunity to talk to any numbers of people up there you would see that some of the reaction that I've heard here today with regards to your sense of who we are and what we're doing and how we're doing it, you would come away with a different perspective from listening to people who've actually worked through this process with us for several years.

And I would hope that what you will see here, as we get through this, you'll come away with the same feeling. Thank you.

CHAIRMAN RICHARD: Thank you. I want to touch on four areas: some historical contexts, remaining issues, a couple of specific areas that people have raised and then also talk about paths forward.

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But before I do that I want to offer a sincere and heartfelt thanks to members of all these communities who have come out today. I do understand that you're taking time out of your lives, in some cases time off work. Some of you have come from greater distances. Some of the communities most affected are probably farthest from where we sit today. That's certain Acton, Agua Dulce and Sylmar. So we understand that you have come here today to express your concerns and I want to assure you that we have listened.

Let's talk for a moment about the historical context. What we're about to do today, if my colleagues agree to move forward with the caveats and provisions that have been laid out I think very appropriately by Director Rossi and others, is to narrow and focus the environmental analysis. It's not to stop it. It's not to end it. In fact, it's to focus it on the remaining important environmental questions.

And in so doing, what we're saying to communities that for the last several years have faced uncertainty as four or more different routes have been looked at is to

tell them, "Well, we can't say it's 100 percent, this is where we're focusing our attention. And now that we're focusing our attention there we have to be very, very detailed about understanding specific environmental impacts and impacts on those communities."

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People often talk about what was voted on back in 2008. You go back to 2008 and you look at the maps and at that point, people were just taking magic markers and drawing lines on a map. Probably the most anticipated route out of Los Angeles heading north, went up the actual SR14. It went up the San Fernando Boulevard area, San Fernando, sort of the I-5 Corridor, went along the SR14, all of that surface.

If you look back at that route some 8,000 homes and businesses would have been affected by that route. If you look then at the alternatives that were put out to that route, and that was first proposed and requested, basically demanded of us to asses by former Supervisor Antonovich, we said well okay we can avoid that. We can come underneath with a long tunnel, tunneling technology having moved forward from the days when this was first contemplated. But that left three major routes through areas that included equestrian communities, not only in Acton, but equestrian communities in the northeast quadrant of the San Fernando Valley, in Shadow Hills, Lake View Terrace,

Sunland-Tujunga and so forth.

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One of those routes, E2, came out from under the mountains and crossed over the great Tujunga Wash over the Foothill Freeway. As I recall it, that route would have taken something like 345 homes, taken 345 homes, I think it was, in those areas.

The Preferred Alternate that the staff is suggesting today does not take 8,000 homes, does not take 345 homes, does not transect the great Tujunga Wash. The Preferred Alternate that the staff is asking us to look at, as I asked the staff yesterday in terms takings, I'm not insulting the people from Sylmar who are concerned about goes on under their house, but in terms of takings the staff said they're not sure at this point whether the number of residences taken under the Preferred Alternate is zero or one. So that just says that there's been a lot of work done to try to minimize impacts.

Now, obviously it's disproportionate. If you live in Acton, that isn't really of great comfort to you and I get that. But it is to say that it's been a serious effort on the part of the High-Speed Rail Authority Staff to look at all these and to try to minimize impacts.

What are the remaining issues? One of my responsibilities as Board Chair, and of course all of the Board Members engage in this, but I have spent many days in

many parts of this alignment area. As Ms. Walter pointed out I have spent a day in Acton. I'm very familiar with that community. I've spent a day in the Shadow Hills-Kagel Canyon area. I've spent a day in San Fernando. I've not been in Sylmar, but I've spent many days on many parts of this route to try to understand what this means to people on the ground.

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We are human beings sitting up here. We're not bureaucrats. We care very much about human impacts of this and we all feel that. We know as my colleague Ms. Schenk said, that we can't avoid all impacts, but it's certainly in our hearts and minds to do everything that we can.

I am very concerned about the remaining impacts on Acton, from this alignment. So my commitment to you is we're not done yet. I'm not going to overly promise. I want to be very clear about that. That would be irresponsible of me, but I will give you this commitment. We've got more work to do in your community. And we will do it. And so the analysis, as my colleague called for, of looking at things like underground vibration and other effects in Sylmar and looking at noise and related issues in Acton, I believe that that would have in any case been required to be part of the further environmental analysis. But this Board will make sure that that analysis is there. And it will be science-based.

I want to talk about two specific issues that are very important to us: health issues and environmental justice issues. Mr. Lunde asked the question about Valley Fever. I would ask our staff to reach out to him to provide information to him and the others in his community about how we have addressed this issue in the Central Valley. This is a major issue in the Central Valley. The Board adopted a program to limit the exposure to Valley Fever with the Central Valley construction. We not only did that, but at one point, the Board directed our internal auditor to audit the effectiveness with which the contractors were adhering to that procedure.

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We are very familiar with the terrible effects of the fungal borne spores that Valley Fever is based on. And we're very concerned about exposure to the workers and to the communities through the construction. So you can be assured that whatever we do as we reach into these areas in the southland we will bring those same concerns with us, for the protection of your public health.

Environmental justice is something that is not only important to us, but I will say as a person of my demographic, I'm quite proud of the record that we have had so far. We have, in the communities that we have been working in, in central California been quite attentive to this issue. At one point, in the town of Wasco where there

was a migrant labor facility camp, if you will housing, on the other side of the tracks from the town and where literally mothers were pushing their baby carriages across the railroad tracks. With the cooperation of state housing authorities we literally have lifted that community up, moved it over and built new housing for them in the town of Wasco to put them on the right side of the tracks.

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Similarly, in very wealthy communities in Northern California, Atherton, Palo Alto, where they have stood up and insisted that they didn't want the train we've said, "We're sorry, but this is the best alignment. This is where the train needs to go." So there are two sides to the environmental justice coin and I think we have had a good record.

I am very familiar with the history of people who live in Pacoima. Many of them were displaced from East L.A. when Interstate 10 was extended eastward. And that's why they live in this community. And so if I were a resident of Pacoima or if I were a resident of Sun Valley, I would be suspicious that once again somebody's coming into my community and making it a dumping ground. That is not going to happen.

If you look at how we've dealt with Fresno, which has a 25.1 percent poverty rate, it's one of the poorest communities in the state, we were able to 95 percent of the

businesses that were relocated there in the city of Fresno with relocation assistance. My friend Tom Richards was right in the heart of this with the economic development community in Fresno. And many of those businesses found that they were able to expand, modernize and hire more people.

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That is the way we would look at something like
Sun Valley or Pacoima where we come up, and we do
understand the nature of the businesses that are there.
About 175 of them could be affected. We will be making
sure that we do everything to protect the economic vitality
of those communities as we go forward. So those two issues
I wanted to talk about.

Now finally, the path forward. As we said since the beginning our vote to narrow the analysis and focus it is not a final determination. It doesn't mean that we have not heard or ignored the issues that have been raised today, far from it. I think now those are things that we know we have to focus on.

Your elected officials, whether it's Mayor

Garcetti, with whom I've met; Supervisor Barger with whom

we've met; Councilmember Martinez; Councilmember Rodriguez;

Senator Hertzberg, they are very engaged in this. They

certainly are focused on it. We will continue to work with

them to address these issues as we go forward.

So I apologize for a lengthy statement, but this is a very important issue. You took time out of your day to come here to talk to us. I'm hoping that I'm reflecting back to you the seriousness with which we take your issues and we will continue to do that.

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So unless there are other comments I'm hoping that you brought some additional language, Counsel? So Mr. Andrew, who is our Associate General Counsel wants to add to the resolution. And so I'm reading this out loud for Mr. Rossi to see if it's satisfactory for him and other Board Members.

So under the resolution section right now it says: "Therefore, it is resolved that the Authority Board concurs with the staff recommendation of the Refined SR14 Alternate shall be identified as the State's Preferred Alternative in the forthcoming Palmdale to Burbank Draft EIR/EIS."

He then adds this language, "Provided that detailed studies of the following impacts and potential mitigations and their costs are included in the public Draft EIR/EIS and made available to the Board: 1) Noise impacts in rural communities. 2) Water impacts from tunneling. And 3) Tunneling under homes."

Mr. Rossi, is that language satisfactory to you?
BOARD MEMBER ROSSI: Yes, it is.

1	CHAIRMAN RICHARD: Other members of the Board?
2	BOARD MEMBER MILLER: No.
3	CHAIRMAN RICHARD: Ms. Miller?
4	BOARD MEMBER MILLER: I don't not just
5	tunneling under homes. I think the idea was potentially
6	undergrounding of additional segments.
7	CHAIRMAN RICHARD: Why don't we just say well,
8	impacts?
9	BOARD MEMBER ROSSI: Just put tunnels.
10	CHAIRMAN RICHARD: Just put tunneling.
11	BOARD MEMBER MILLER: Yeah. That will be fine.
12	Thanks.
13	CHAIRMAN RICHARD: Just put tunneling. Okay.
14	Ms. Schenk?
15	BOARD MEMBER SCHENK: Well, does that include my
16	concern about the fault zones?
17	CHAIRMAN RICHARD: I think if we say tunneling,
18	that that would include the fault zones. Okay, other
19	members?
20	(No audible response.)
21	CHAIRMAN RICHARD: All right. If that's
22	satisfactory then I'm going to ask for a motion.
23	BOARD MEMBER ROSSI: So moved.
24	VICE CHAIR RICHARDS: Second.
25	CHAIRMAN RICHARD: Moved by Director Rossi,

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    seconded by Vice Chair Richards. So this is on Resolution
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    18-19 and we're going to take separate votes on each of the
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    segments.
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              So will the Secretary please call the roll?
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              MR. DROZD: Director Schenk?
              BOARD MEMBER SCHENK: Yes.
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              MR. DROZD: Vice Chair Richards?
              VICE CHAIR RICHARDS: Yes.
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              MR. DROZD: Director Rossi?
              BOARD MEMBER ROSSI: Yes.
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              MR. DROZD: Director Camacho?
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              BOARD MEMBER CAMACHO: Yes.
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              MR. DROZD: Director Miller?
              BOARD MEMBER MILLER: Yes.
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              MR. DROZD: Chair Richard?
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              CHAIRMAN RICHARD: Yes.
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              Okay. The next resolution relates to the Staff
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    Preferred Alternative for the Burbank to Los Angeles
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    section.
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              BOARD MEMBER ROSSI: So moved.
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              VICE CHAIR RICHARDS: Second.
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              BOARD MEMBER SCHENK: Second.
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              CHAIRMAN RICHARD: Moved by Director Rossi,
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    seconded by Directors Richards and Schenk. Will the
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    Secretary please call the roll?
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1	MR. DROZD: Director Schenk?
2	BOARD MEMBER SCHENK: Yes.
3	MR. DROZD: Vice Chair Richards?
4	VICE CHAIR RICHARDS: Yes.
5	MR. DROZD: Director Rossi?
6	BOARD MEMBER ROSSI: Yes.
7	MR. DROZD: Director Camacho?
8	BOARD MEMBER CAMACHO: Yes.
9	MR. DROZD: Director Miller?
10	BOARD MEMBER MILLER: Yes.
11	MR. DROZD: Chair Richard?
12	CHAIRMAN RICHARD: Yes.
13	And finally the staff's proposed Preferred
14	Alternative for the route from Los Angeles to Anaheim.
15	BOARD MEMBER SCHENK: Since it's the closest to
16	San Diego, I will move it. (Laughter.)
17	BOARD MEMBER ROSSI: I'll second.
18	VICE CHAIR RICHARDS: I got left out.
19	BOARD MEMBER SCHENK: You can walk from Anaheim.
20	CHAIRMAN RICHARD: Right, but there is good
21	Amtrak service. (Laughter.) Okay. So it has been moved by
22	Director Schenk, seconded, I believe, by Director Rossi.
23	Will the Secretary please call the roll?
24	MR. DROZD: Director Schenk?
25	BOARD MEMBER SCHENK: Yes.

1	MR. DROZD: Vice Chair Richards?
2	VICE CHAIR RICHARDS: Yes.
3	MR. DROZD: Director Rossi?
4	BOARD MEMBER ROSSI: Yes.
5	MR. DROZD: Director Camacho?
6	BOARD MEMBER CAMACHO: Yes.
7	MR. DROZD: Director Miller?
8	BOARD MEMBER MILLER: Yes.
9	MR. DROZD: Chair Richard?
10	CHAIRMAN RICHARD: Yes.
11	With that we conclude those issues. We just have
12	one other issue, a motion by the Board to adopt the minutes
13	from the last Board Meeting.
14	BOARD MEMBER MILLER: So moved.
15	BOARD MEMBER CAMACHO: Second.
16	CHAIRMAN RICHARD: Moved by Director Miller,
17	seconded by?
18	BOARD MEMBER CAMACHO: Me.
19	VICE CHAIR RICHARDS: Vice Chair Richards.
20	Secretary, please call the oh, it was Director
21	Camacho who's seconded it.
22	Will the Secretary please call the roll?
23	MR. DROZD: Director Schenk?
24	BOARD MEMBER SCHENK: Yes.
25	MR. DROZD: Vice Chair Richards?

1	VICE CHAIR RICHARDS: Yes.
2	MR. DROZD: Director Rossi?
3	BOARD MEMBER ROSSI: Yes.
4	MR. DROZD: Director Camacho?
5	BOARD MEMBER CAMACHO: Yes.
6	MR. DROZD: Director Miller?
7	BOARD MEMBER MILLER: Yes.
8	MR. DROZD: Chair Richard?
9	CHAIRMAN RICHARD: Yes.
10	With that the public portion of the meeting has
11	concluded. The Board will enter into a closed I think a
12	brief closed session. Mr. Secretary, where is that?
13	MR. DROZD: It's the same room as
14	(indiscernible).
15	CHAIRMAN RICHARD: Okay, in one of the anti-rooms
16	here. We'll report back after that. Once again, thank you
17	to all members of the public. I appreciate it.
18	(Off the record at 1:44 p.m.)
19	(On the record at 2:40 a.m.)
20	CHAIRMAN RICHARD: Okay, back in session. The
21	closed session of the High-Speed Rail Authority Board has
22	completed. There are no items to report. With that, this
23	meeting is adjourned. Thank you.
24	(Chairman Dan Richards adjourned the Board Meeting
25	at 2:40 p.m.)

CERTIFICATE OF REPORTER

I do hereby certify that the testimony in the foregoing hearing was taken at the time and place therein stated; that the testimony of said witnesses were reported by me, a certified electronic court reporter and a disinterested person, and was under my supervision thereafter transcribed into typewriting.

And I further certify that I am not of counsel or attorney for either or any of the parties to said hearing nor in any way interested in the outcome of the cause named in said caption.

IN WITNESS WHEREOF, I have hereunto set my hand this 6th day of December, 2018.

MARTHA L. NELSON, CERT**367

Martha L. Nelson

TRANSCRIBER'S CERTIFICATE

I do hereby certify that the testimony in the foregoing hearing was taken at the time and place therein stated; that the testimony of said witnesses were transcribed by me, a certified transcriber and a disinterested person, and was under my supervision thereafter transcribed into typewriting.

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IN WITNESS WHEREOF, I have hereunto set my hand this 6th day of December, 2018.



Myra Severtson Certified Transcriber AAERT No. CET**D-852